

TECHNICAL MANUAL

**DIRECT SUPPORT AND GENERAL SUPPORT MAINTENANCE
REPAIR PARTS AND SPECIAL TOOLS LIST
(INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS)
FOR**

**RADIO SET AN/GRC - 106
(NSN 5820-00-402-2263)**

This copy is a reprint which includes current
pages from Change 1.

**WARNING****HIGH VOLTAGE**

is used in the operation of this equipment.

DEATH ON CONTACT

may result if personnel fail to observe safety precautions. Learn the areas containing high voltage in each piece of equipment. Be careful not to contact high-voltage connections when installing or operating this equipment. Before working inside the equipment, turn power off and ground points of high potential before touching them.

**WARNING****DANGEROUS CHEMICALS ARE USED IN NICKEL-CADMIUM BATTERIES**

The electrolyte used in nickel-cadmium batteries contains potassium hydroxide (KOH), which is a caustic chemical agent. Serious and deep burns of body tissue will result if the electrolyte is in contact with the eyes or any part of the body. Use rubber gloves, rubber apron, and protective goggles when handling the electrolyte. If accidental contact with the electrolyte is made, use **ONLY** clean water, and immediately (seconds count) flush contaminated areas. Continue flushing with large quantities of clean water for at least 15 minutes. Seek medical attention without delay.

**WARNING****EXPLOSIVE DEVICES**

are used in the ejection seats of the aircraft. Maintenance personnel shall familiarize themselves with the ground safety locking devices. Prior to performing any maintenance in the cockpit check that all locking pins are installed and the upper and lower firing handles are locked.

TECHNICAL MANUAL }
 N0.11-5820-520-34P-1 }

HEADQUARTERS
 DEPARTMENT OF THE ARMY
 WASHINGTON, D.C., 26 April 1978

DIRECT SUPPORT AND GENERAL SUPPORT MAINTENANCE
 REPAIR PARTS AND SPECIAL TOOLS LIST
 (INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS)
 FOR

RADIO SET AN/GRC- 106
 (NSN 5820-00-402-2263)

Current as of 10 August 1977

REPORTING OF ERRORS

You can improve this manual by recommending improvements using DA Form 2028-2 (Test) located in the back of the manual. Simply tear out the self-addressed form, fill it out as shown on the sample, fold it where shown, and drop it in the mail.

If there are no blank DA Forms 2028-2 (Test) in the back of your manual, use the standard DA Form 2028 (Recommended Changes to Publications and Blank Forms) and forward to the Commander, US Army Electronics Command, ATTN: DRSEL-MA -Q, Fort Monmouth, New Jersey 07703.

In either case a reply will be furnished direct to you.

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*This manual supersedes TM 11-5820-520-34P-1, 15 November 1974, and so much of TM 11-5820-520-34P-3, 15 November 1974, as pertained to the AN/GRC-106.

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SECTION I

INTRODUCTION

1. Scope

This manual lists spares and repair parts; special tools; special test, measurement, and diagnostic equipment (TMDE), and other special support equipment required for performance of direct support, and general support maintenance of the AN/GRC-106. It authorizes the requisitioning and issue of spares and repair parts as indicated by the source and maintenance codes.

2. General

This Repair Parts and Special Tools List is divided into the following sections:

a. Section II. Repair Parts List. A list of spares and repair parts authorized for use in the performance of maintenance. The list also includes parts which must be removed for replacement of the authorized parts. Parts lists are composed of functional groups in numeric sequence, with the parts in each group listed in figure and item number sequence.

b. Section III. Special Tools List. Not applicable.

c. Section IV. National Stock Number and Part Number Index. A list, in National item identification number (NIIN) sequence, of all National stock numbers (NSN) appearing in the listings, followed by a list, in alphameric sequence, of all part numbers appearing in the listings. National stock numbers and part numbers are cross-referenced to each illustration figure and item number appearance.

3. Explanation of Columns

a. Illustration. This column is divided as follows:

(1) *Figure number.* Indicates the figure number of the illustration on which the item is shown.

(2) *Item number.* The number used to identify item called out in the illustration.

b. Source, Maintenance, and Recoverability (SMR) Codes.

(1) *Source code.* Source codes indicate the manner of acquiring support items for maintenance, repair, or overhaul of end items. Source codes are entered in the first and second positions of the Uniform SMR Code format as follows:

<i>Code</i>	<i>Definition</i>
PA	— Item procured and stocked for anticipated or known usage.
XA	— Item is not procured or stocked because the requirements for the item will result in the replacement of the next higher assembly.
XD	— A support item that is not stocked. When required, item will be procured through normal supply channels.

NOTE

Cannibalization or salvage may be used as a source of supply for any items source coded above except those coded XA and aircraft support items as restricted by AR 700-42.

(2) *Maintenance code.* Maintenance codes are assigned to indicate the levels of maintenance authorized to USE and REPAIR support items. The maintenance codes are entered in the third and fourth positions of the Uniform SMR Code format as follows:

(a) The maintenance code entered in the third position will indicate the lowest maintenance level authorized to remove, replace, and use the support item. The maintenance code entered in the third position will indicate one of the following levels of maintenance:

<i>Code</i>	<i>Application/Explanation</i>
O	— Support item is removed, replaced, used at the organizational level.
F	— Support item is removed, replaced, used at the direct support level.
H	— Support item is removed, replaced, used at the general support level.
D	— Support items that are removed, replaced, used at depot, mobile depot, specialized repair activity only.

(b) The maintenance code entered in the fourth position indicates whether the item is to be repaired

and identifies the lowest maintenance level with the capability to perform complete repair (i.e., all authorized maintenance functions). This position will contain one of the following maintenance codes:

<i>Code</i>	<i>Application/Explanation</i>
F	– The lowest maintenance level capable of complete repair of the support item is the direct support level.
H	– The lowest maintenance level capable of complete repair of the support item is the general support level.
D	– The lowest maintenance level capable of complete repair of the support item is the depot level.
z	— Nonreparable. No repair is authorized.

(3) *Recoverability code.* Recoverability codes are assigned to support items to indicate the disposition action on unserviceable items. The recoverability code is entered in the fifth position of the Uniform SMR Code format as follows:

<i>Recoverability codes</i>	<i>Definition</i>
z	– Nonreparable item. When unserviceable, condemn and dispose at the level indicated in position 3.
F	– Reparable item. When uneconomically repairable, condemn and dispose at the direct support level.
H	— Reparable item. When uneconomically repairable, condemn and dispose at the general support level.
D	— Reparable item. When beyond lower level repair capability, return to depot. Condemnation and disposal not authorized below depot level.
L	— Reparable item. Repair, condemnation, and disposal not authorized below depot/specialized repair activity level.

c. National Stock Number. Indicates the National stock number assigned to the item and will be used for requisitioning purposes.

d. Part Number. Indicates the primary number used by the manufacturer (individual, company, firm, corporation, or Government activity), which controls the design and characteristics of the item by means of its engineering drawings, specifications, standards, and inspection requirements to identify an item or range of items.

NOTE

When a stock numbered item is requisitioned, the repair part received may have a different part number than the part being replaced.

e. Federal Supply Code for Manufacturer (FSCM). The FSCM is a 5-digit numeric code listed in SB 708-42 which is used to identify the manufacturer, distributor, or Government agency, etc.

f. Description. Indicates the Federal item name and, if required, a minimum description to identify the item.

g. Unit of Measure (U/V). Indicates the standard of the basic quantity of the listed item as used in performing the actual maintenance function. This

measure is expressed by a two-character alphabetical abbreviation (e.g., ea, in, pr, etc). When the unit of measure differs from the unit of issue, the lowest unit of issue that will satisfy the required units of measure will be requisitioned.

h. Quantity Incorporated in Unit. Indicates the quantity of the item used in the breakout shown on the illustration figure, which is prepared for a functional group, subfunctional group, or an assembly.

4. Special Information

The following publications pertain to the AN/GRC-106 and its components:

TM 11-5820-467-15, Antenna Group AN/GRC-50

TM 11-5820-467-25P, Antenna Group AN/GRA-50

TM 11-5820-520-12, Radio Sets AN/GRC-106 and AN/GRC-106A

TM 11-5820-520-34, Radio Sets AN/GRC-106 and AN/GRC-106A

TM 11-5965-222-14P, Dynamic Loudspeaker LS-166/U

5. How to Locate Repair Parts

a. When National stock number or part number is unknown.

(1) *First*. Using the table of contents, determine the functional group within which the item belongs. This is necessary since illustrations are prepared for functional groups and listings are divided into the same groups.

(2) *Second*. Find the illustration covering the functional group to which the item belongs.

(3) *Third*. Identify the item on the illustration and note the illustration figure and item number of the item.

(4) *Fourth*. Using the Repair Parts Listing, find the figure and item number noted on the illustration.

b. When National stock number or part number is known.

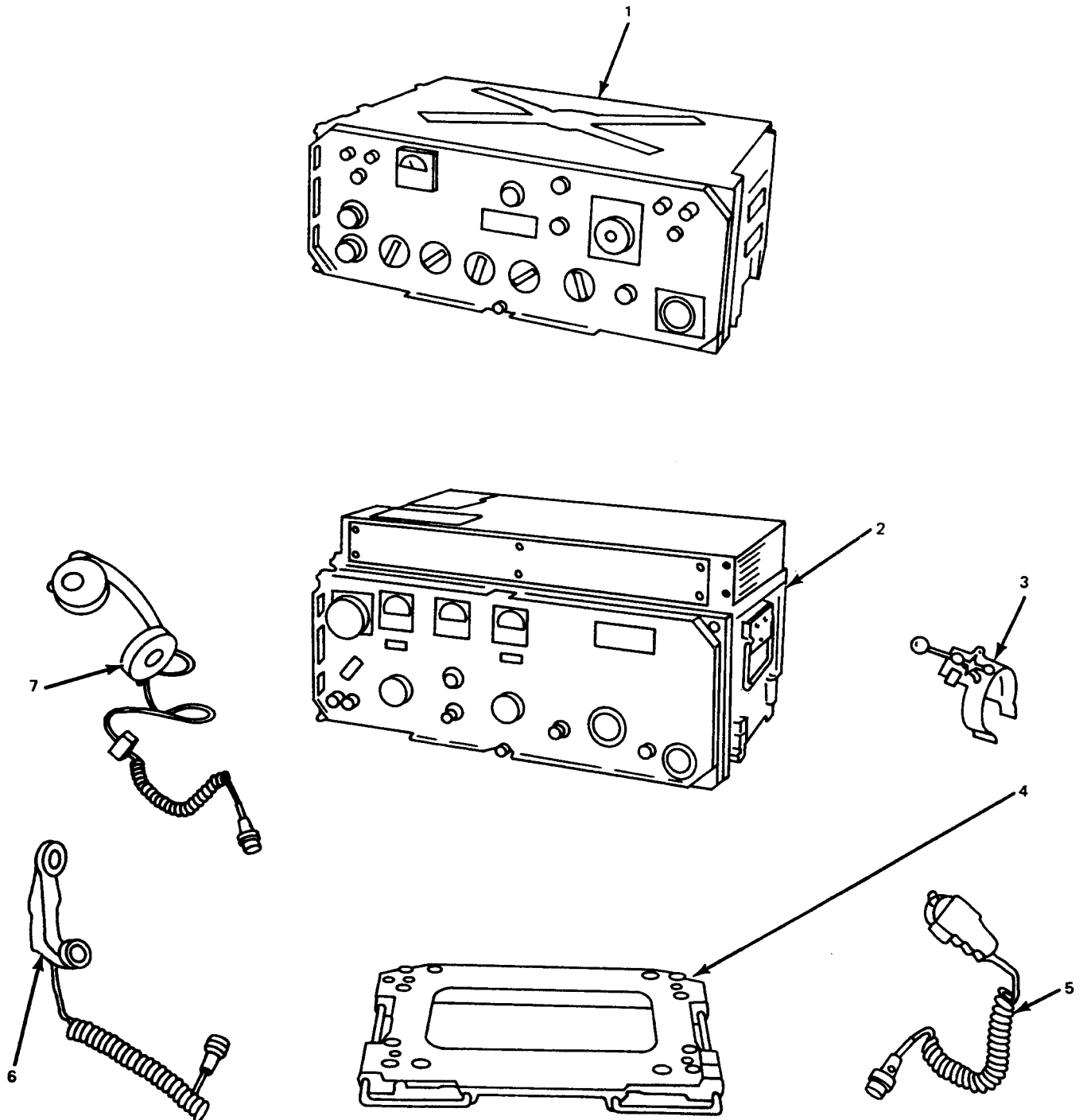
(1) *First*. Using the Index of National Stock Numbers and Part Numbers, find the pertinent National stock number or part number. This index is in NIIN sequence followed by a list of part numbers in alphameric sequence, cross-referenced to the illustration figure number and item number.

(2) *Second*. After finding the figure and item number, locate the figure and item number in the repair parts list.

6. Abbreviations

Not applicable.

(Next printed page is 4.1)



MAJOR COMPONENTS

ELINV001

Figure 1. Radio Set AN/GRC-106 (Sheet 1 of 2).

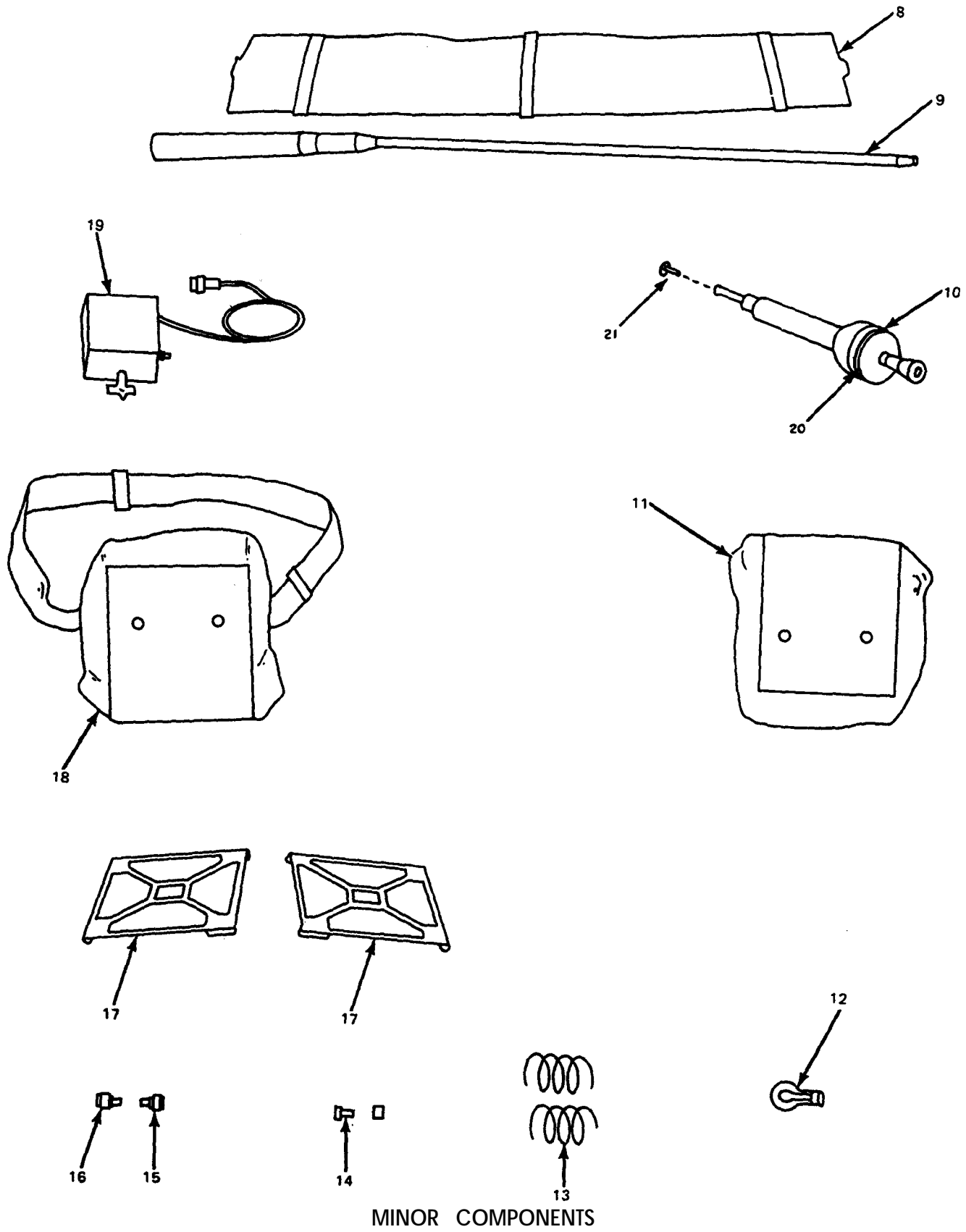
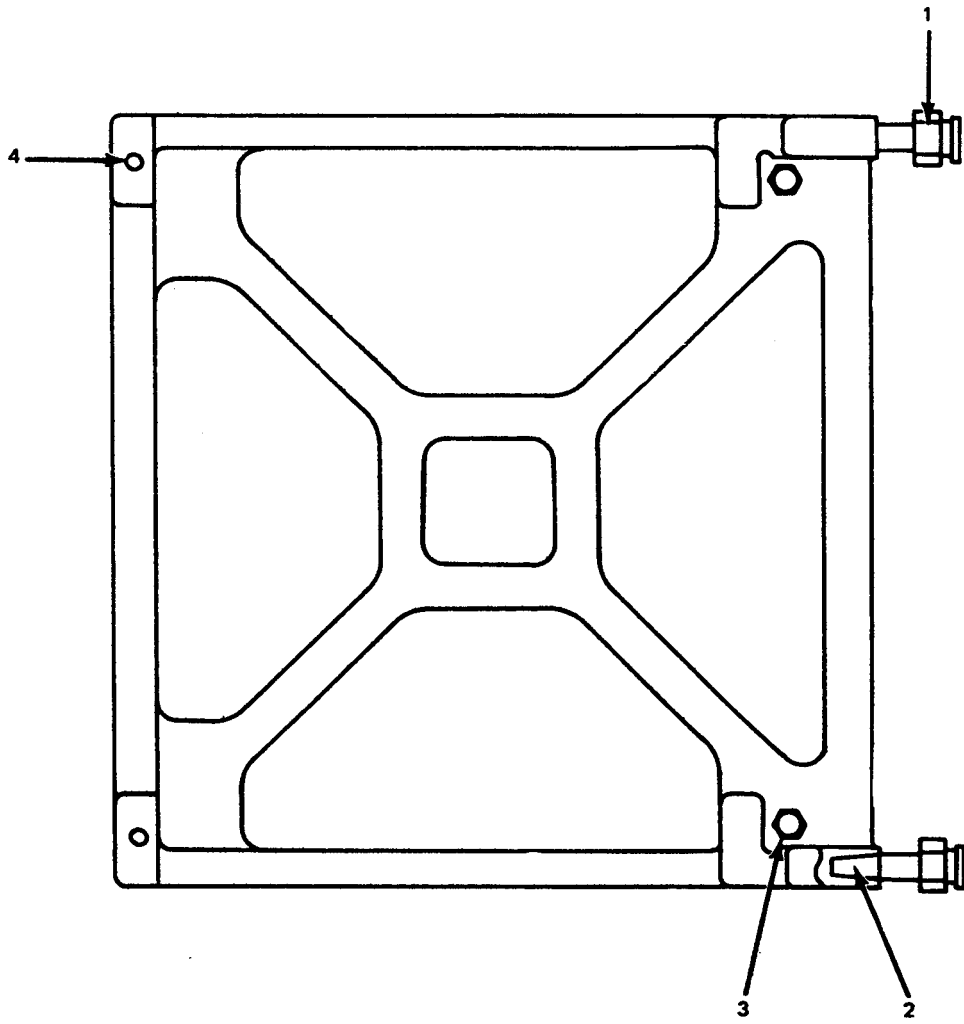


Figure 1. Radio Set AN/GRC-106 (Sheet 2 of 2).

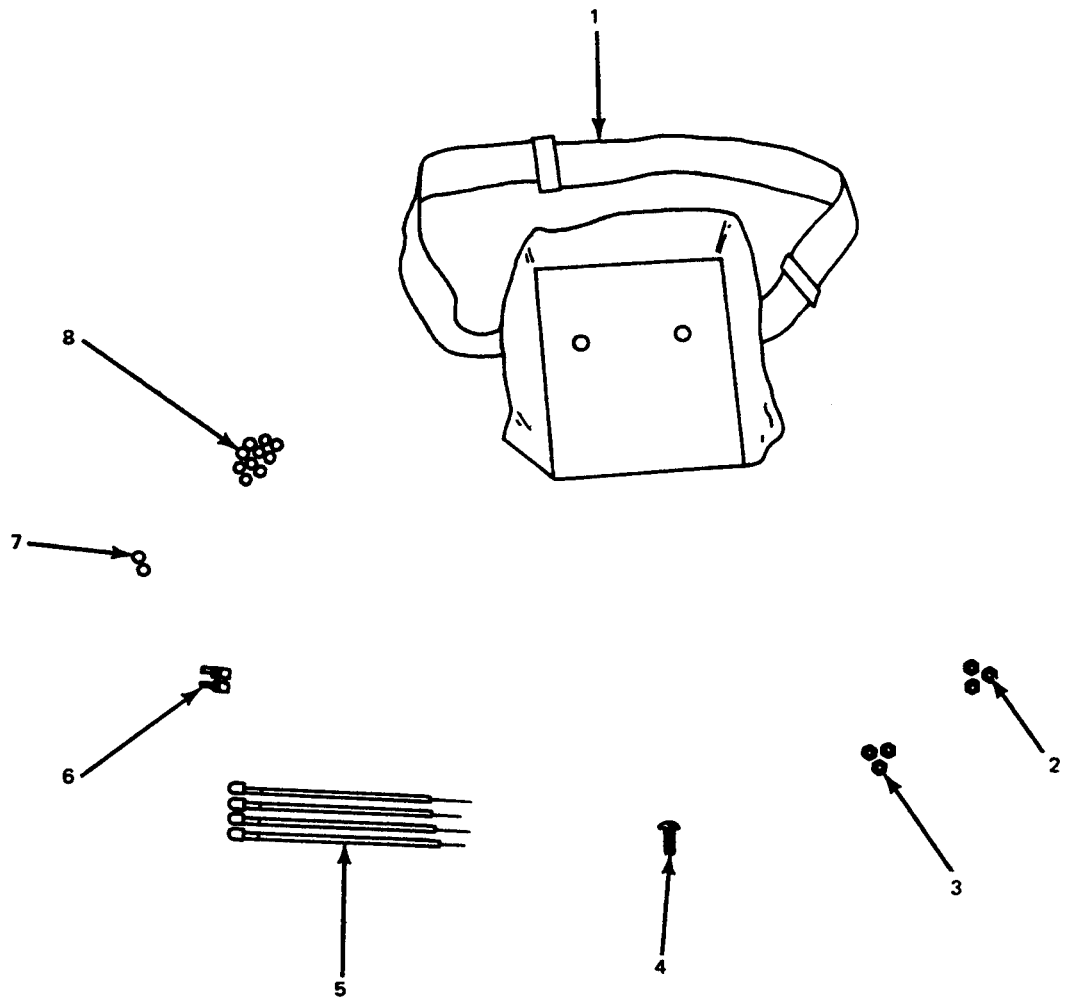
SECTION II				TM11-5820-520-34P-1					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION									
(a)	(b)	NATIONAL		DESCRIPTION				(8)	
FIG	ITEM	SMR	STOCK	PART	FSCM	USABLE ON CODE	U\M	QTY	INC
NO.	NO.	CODE	NUMBER	NUMBER				IN	UNIT
GROUP 00 RADIO SET AN/GRC-106									
1	1	PAFDL	5820-00-078-4766	RT662GRC	80058		EA	1	
1	2	PAFDL	5820-00-078-4771	AM3349GRC	80058		EA	1	
1	3	PAOZZ	5805-00-503-3395	KY116U	80058		EA	1	
1	4	PAODD	5820-00-078-5614	SMD500797	80063		EA	1	
1	5	PAOZZ	5965-00-194-9770	M29U	80058		EA	1	
1	6	PAOZZ	5965-00-163-9947	H33PT	80058		EA	1	
1	7	PAOZZ	5965-00-226-2915	H227U	80058		EA	1	
1	8	PAOZZ	8105-00-200-2329	CW206GR	80058		EA	1	
1	9	PAOZZ	5820-00-078-4769	SMD500428	80063		EA	1	
1	10	PAOZZ	5820-00-078-4770	AB652VR	80058		EA	1	
1	11	PAODD	7650-00-089-9570	SCC446196	80063		EA	1	
1	12	PAOZZ	5340-00-286-2491	SCB19491A	80063		EA	1	
1	13	PAOZZ	5970-00-498-3745	MILI10TYPEL221	81349		EA	2	
1	14	XDOZZ		SMC500427	80063		EA	1	
1	15	PAFZZ	5935-00-259-0205	UG201AU	80058		EA	1	
1	16	PAFZZ	5935-00-847-2600	UG-306B/U	80058		EA	1	
1	17	PADZZ	5820-00-226-5727	SMC500868	80063		EA	2	
1	18	POODD	5985-00-892-0758	ANGRA50	80058		EA	1	
1	19	POODD	5965-00-243-6420	LS166U	80058		EA	1	
1	20	PAOZZ	5310-00-189-8907	SCD12520-2	80063		EA	1	
1	21	PAOZZ	5999-00-264-9213	SCD19572-28	80063		EA	1	



EL1NV003

Figure 2. Radio Set AN/GRC-106, Cross Bar Assembly.

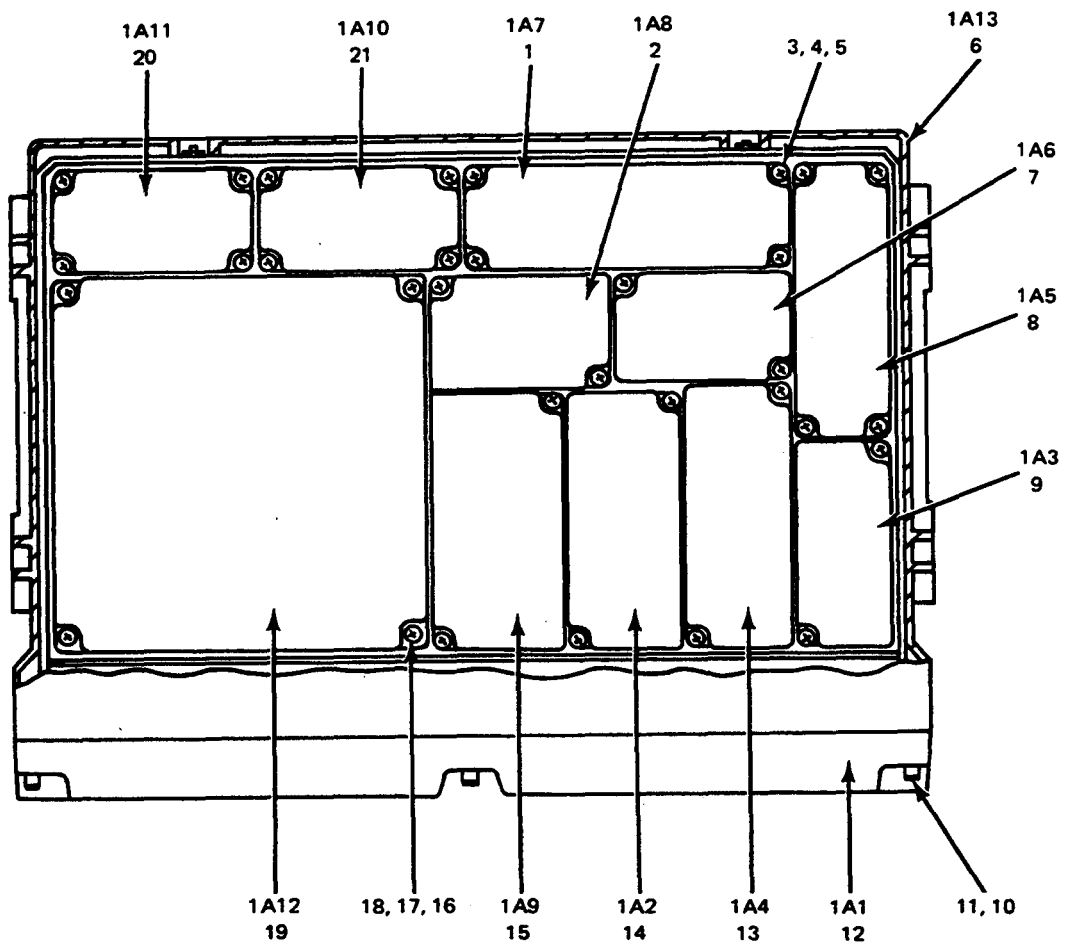
SECTION II									
(1)	(2)	(3)	(4)	(5)	TM11-5820-520-34P-1		(7)	(8)	
ILLUSTRATION									
(a)	(b)	NATIONAL		PART		DESCRIPTION			(8)
FIG	ITEM	SMR	STOCK	NUMBER	FSCM			QTY	INC
NO.	NO.	CODE	NUMBER			USABLE ON CODE	U\M	IN	UNIT
2	1	XDDZZ		SM-B-502980	80063			EA	2
2	2	PADZZ	5340-00-597-3302	MS21208F1-15	96906			EA	2
2	3	PADZZ	5310-00-003-5887	SMB508638	80063			EA	2
2	4	PADZZ	5340-00-290-4497	MS21208F4-20	96906			EA	2



EL1NV004

Figure 3. Radio Set AN/GRC-106, Grounding Kit.

SECTION II									
(1)	(2)	(3)	(4)	(5)	TM11-5820-520-34P-1	(7)	(8)		
ILLUSTRATION									
(a)	(b)	NATIONAL		DESCRIPTION					
FIG	ITEM	SMR	STOCK	PART		USABLE ON CODE	U\M	QTY	INC
NO.	NO.	CODE	NUMBER	NUMBER	FSCM			IN	UNIT
3	1	PAOZZ	8105-00-271-1511	SCB49729-7	80063	BAG	EA	1	
3	2	PADZZ	5310-00-877-8566	MS24680-85	96906	NUT, PLAIN, CAP	EA	3	
3	3	PAOZZ	5310-00-768-0319	MS51968-2	96906	NUT, PLAIN, HEXAGON	EA	3	
3	4	PAOZZ	5305-00-068-0506	MS90726-6	96906	SCREW, CAP, HEXAGON	EA	3	
3	5	XDOZZ		SCB75180GR6	80063	STRAP	EA	4	
3	6	PAOZZ	5307-00-089-9568	SCB446197	80063	STUD, SHOULDERED AND STEPPED	EA	2	
3	7	PAOZZ	5310-00-209-1239	MS35335-60	96906	WASHER, LOCK	EA	2	
3	8	PAOZZ	5310-00-889-2528	MS45904-68	96906	WASHER, LOCK	EA	12	



EL1NV005

Figure 4. Receiver-Transmitter RT-662/GRC.

SECTION II				TM11-5820-520-34P-1					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION									
(a)	(b)	NATIONAL		DESCRIPTION				QTY	
FIG	ITEM	SMR	STOCK	PART	FSCM	USABLE ON CODE	U\M	INC	IN
NO.	NO.	CODE	NUMBER	NUMBER				UNIT	
GROUP 01 RECEIVER-TRANSMITTER RT-662/GRC									
4	1	PAFDL	5820-00-226-5439	SMD500015	80063		EA		1
4	2	PAHDL	5820-00-226-5365	SMD500016	80063		EA		1
4	3	PAFZZ	5305-00-682-2260	SMC500791-1	80063		EA		28
4	4	XDFZZ		SMB500387	80063		EA		28
4	5	PAFZZ	5310-00-929-6395	MS35338-136	96906		EA		28
4	6	XDDDD		SMD508589	96906		EA		1
4	7	PAFDL	5820-00-226-5369	SMD500014	80063		EA		1
4	8	XDFDL		SMD500013	80063		EA		1
4	9	PAFDL	5820-00-226-5368	SMD500011	80063		EA		1
4	10	PAHZZ	5306-00-087-3079	SMB500093	80063		EA		6
4	11	PADZZ	5310-00-087-3059	SMB500109	80063		EA		6
4	12	XDDDD		SMD503311	80063		EA		1
4	13	PAFHD	5820-00-226-5436	SMD500012	80063		EA		1
4	14	PAFHD	5820-00-226-5438	SMD500010	80063		EA		1
4	15	PAFDL	5820-00-782-8903	SMD503249	80063		EA		1
4	16	XDHZZ		SMC500791-2	80063		EA		4
4	17	XDHZZ		SMD500020-14	80063		EA		4
4	18	PAHZZ	5310-00-933-8119	MS35338-137	96906		EA		4
4	19	PAHDD	5820-00-924-8465	SMD500020	80063		EA		1
4	20	PAFHD	5820-00-226-5367	SMD500019	80063		EA		1
4	21	PAFDD	5820-00-226-5370	SMD500018	80063		EA		1

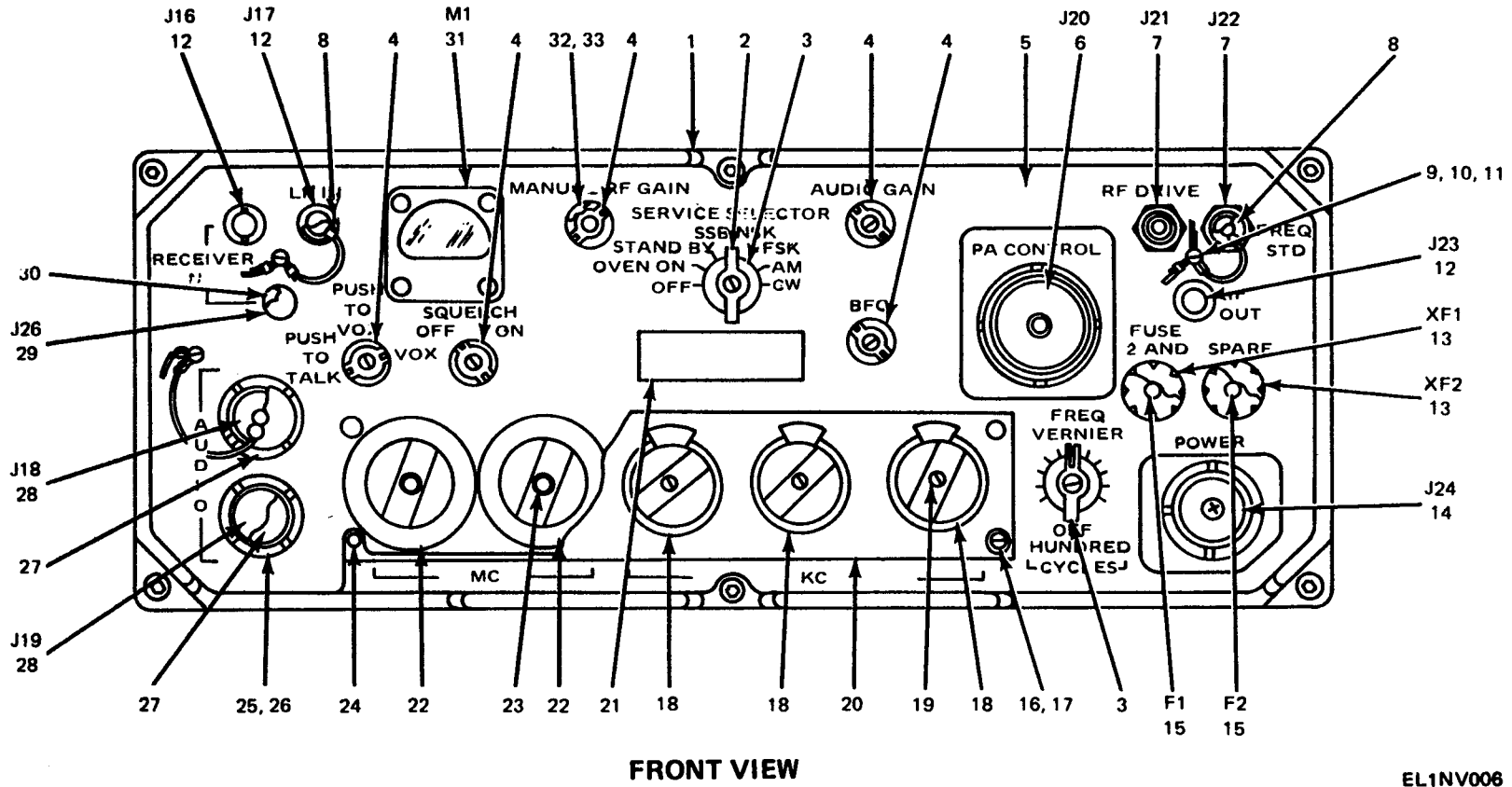
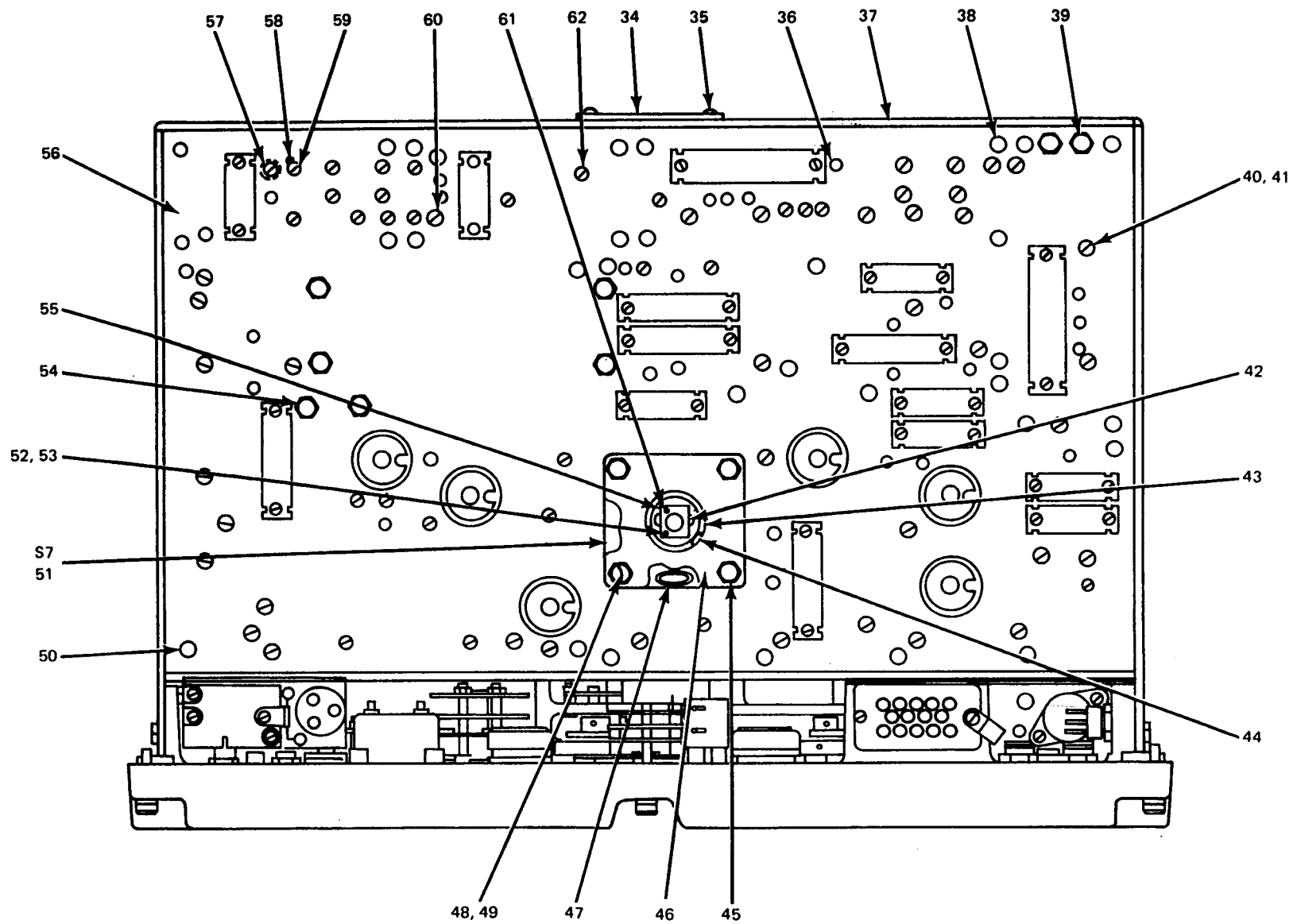


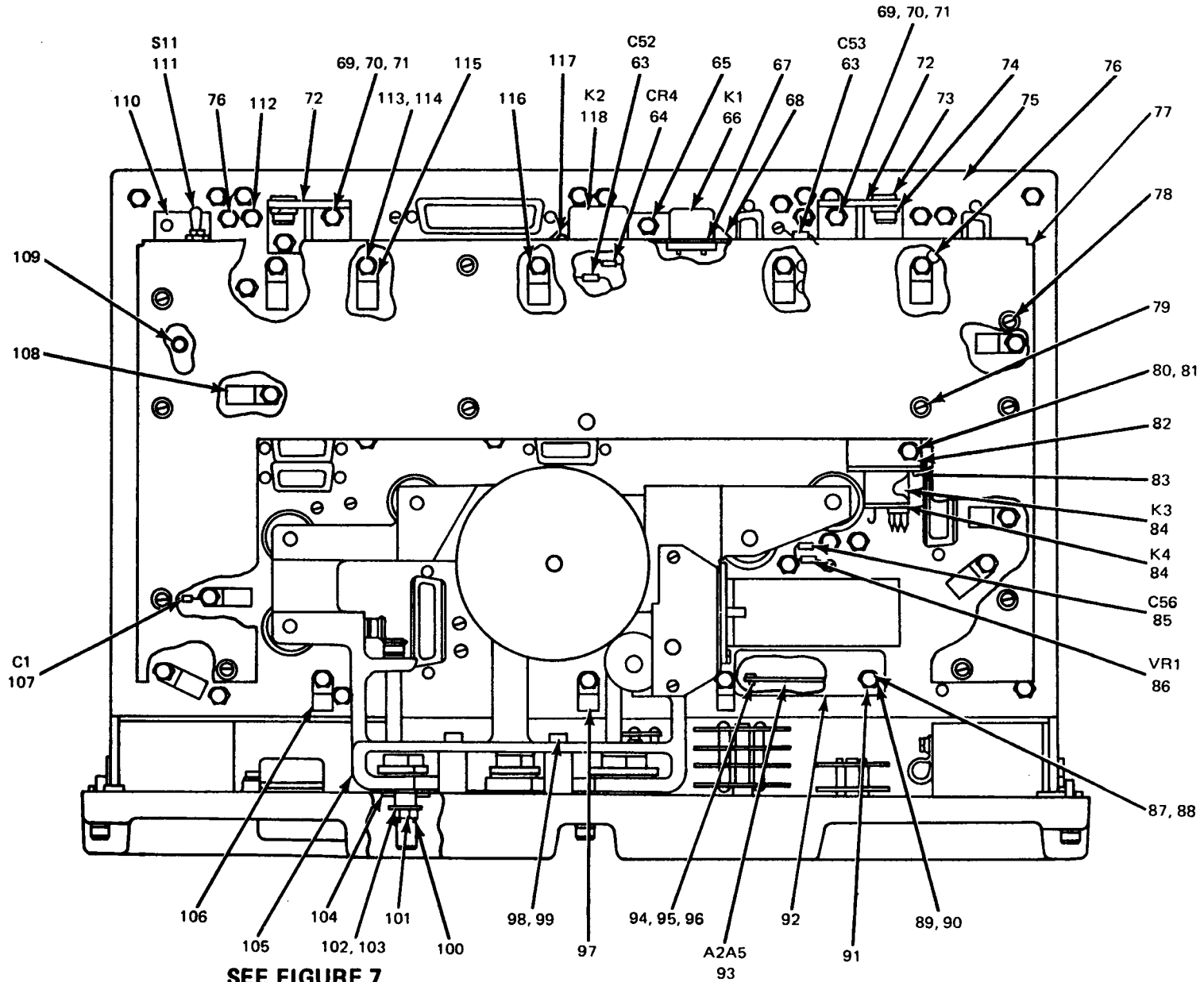
Figure 5. Chassis Assembly (1A1) (Sheet 1 of 5).



TOP VIEW

EL1NV007

Figure 5. Chassis Assembly (1A1) (Sheet 2 of 5).



SEE FIGURE 7

BOTTOM VIEW

Figure 8. Chassis Assembly (1A1) (Sheet 3 of 5).

EL1NV008

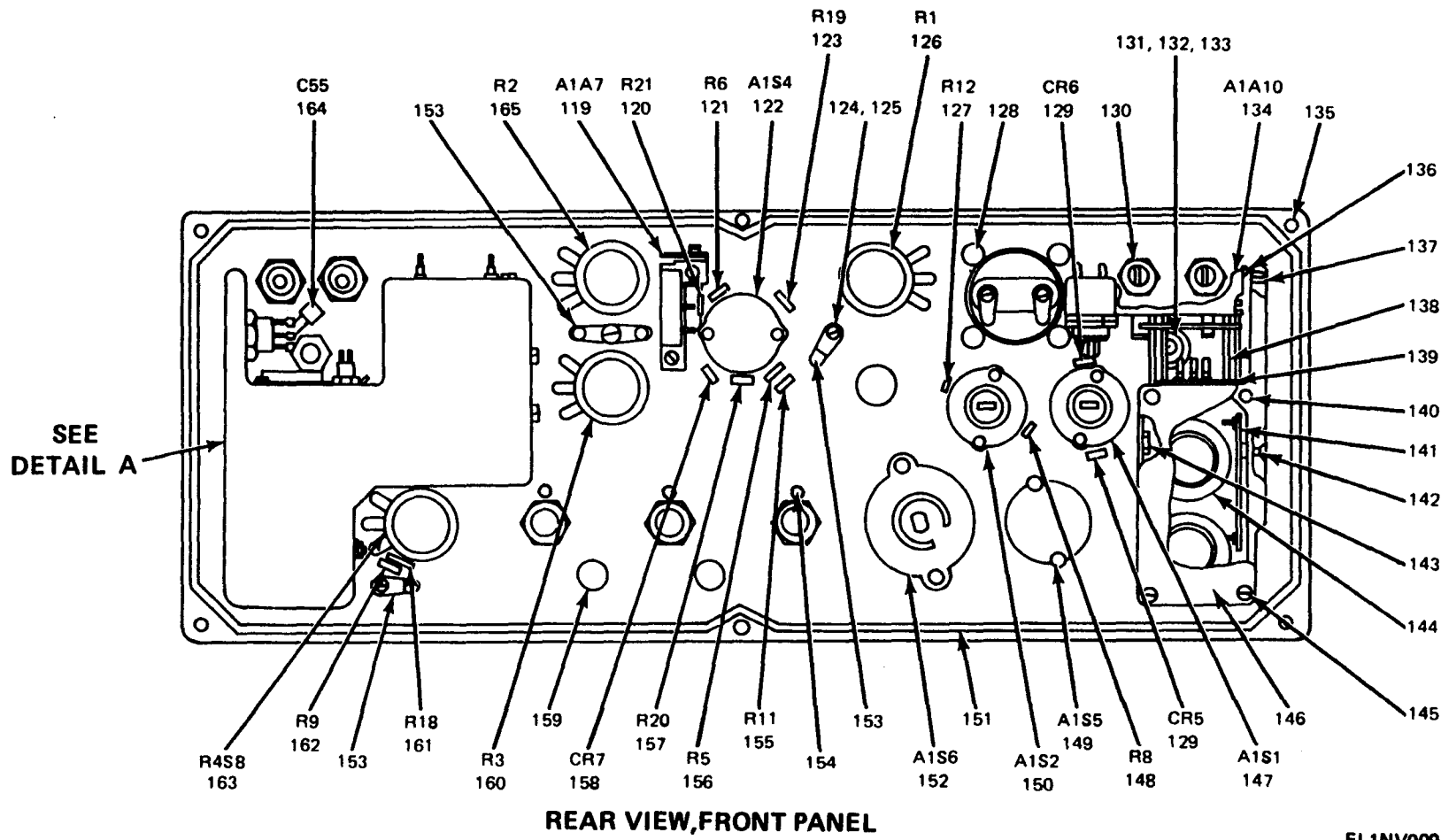
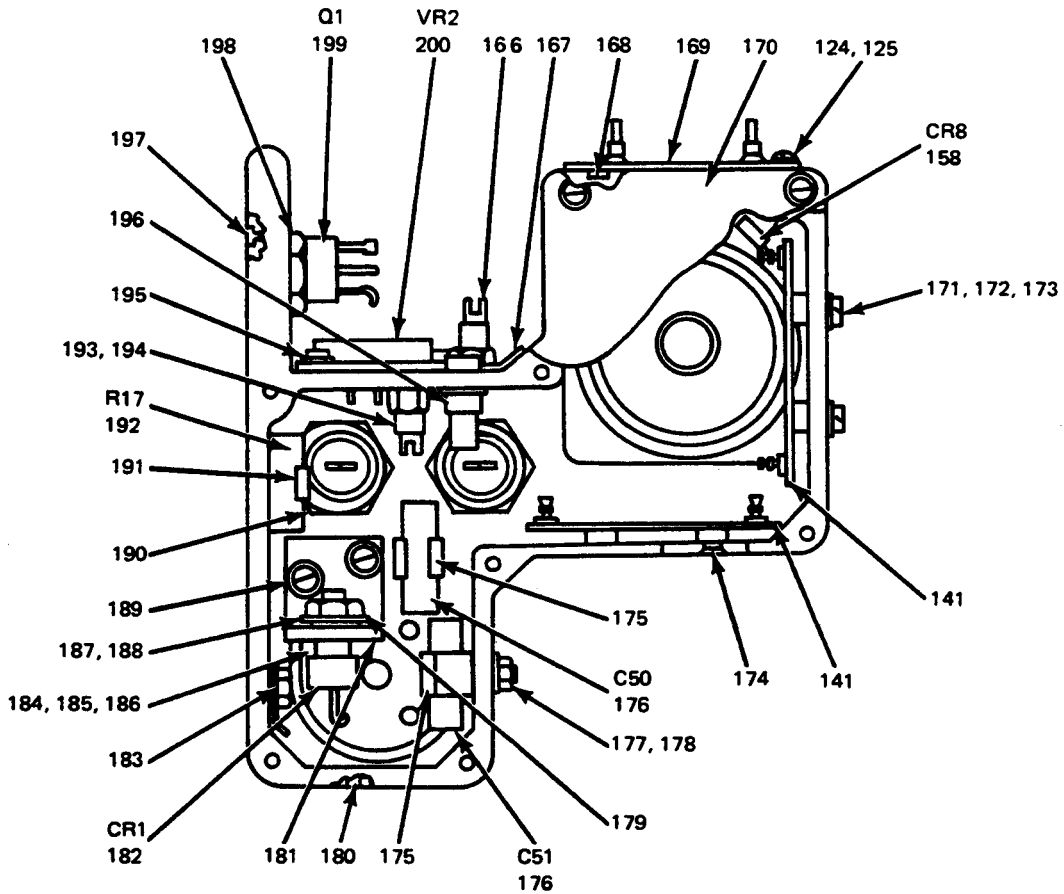
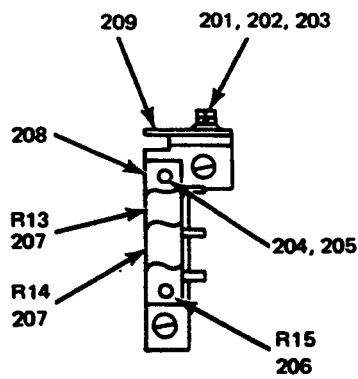


Figure 5. Chassis Assembly (1A1) (Sheet 4 of 5).



DETAIL A



A1A7

EL1NV010

Figure 6. Chassis Assembly (1A1) (Sheet 5 of 5).

SECTION II				TM11-5820-520-34P-1					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION				DESCRIPTION					
(a)	(b)	NATIONAL	PART	FSCM		USABLE ON CODE	U\M	QTY	INC
FIG	ITEM	STOCK	NUMBER					IN	UNIT
NO.	NO.	NUMBER							
GROUP 0101 CHASSIS ASSEMBLY (1A1)									
5	1	XDDDD		SMD503310	80063	PANEL, RECEIVER-TRANSMITTER	EA		1
5	2	PAOZZ	5305-00-402-2646	LP57J40S4	0308	SCREW, SELF-LOCKING	EA		1
5	3	PAOZZ	5355-00-945-6596	SM-C-502491	80063	KNOB	EA		2
5	4	PAOZZ	5355-00-727-8497	SMC500407	80063	KNOB	EA		5
5	5	XDDDD		SMD503309	80063	PANEL, RECEIVER-TRANSMITTER	EA		1
5	6	PADZZ	5935-00-947-8046	UW2026FD00	81349	CONNECTOR, RECEPTACLE, ELEC	EA		1
5	7	PADZZ	5935-00-054-0319	SMB503048	80063	CONNECTOR, RECEPTACLE, ELEC	EA		2
5	8	XDOZZ		SMB502634	80063	COVER, ELECTRICAL CONNECTOR	EA		5
5	9	PAOZZ	5305-00-054-5650	MS51957-16	96906	SCREW, MACHINE	EA		1
5	10	PAOZZ	5365-00-308-1619	SMB502828	80063	SPACER, SLEEVE	EA		1
5	11	PAOZZ	5310-00-782-1349	AN960-C4	88044	WASHER, FLAT	EA		1
5	12	PAFZZ	5935-00-997-8026	UG912BU	80058	CONNECTOR, RECEPTACLE, ELEC	EA		3
5	13	PAHZZ	5920-00-087-6332	FHN19W	81349	FUSEHOLDER	EA		2
5	14	PAFZZ	5935-00-201-3998	UW2020MA00	81349	CONNECTOR, RECEPTACLE, ELEC	EA		1
5	15	PAOZZ	5920-00-280-4960	F02A250V2A	81349	FUSE, CARTRIDGE	EA		2
5	16	XDOZZ		SM-C-500791-3	80063	SCREW, MACHINE	EA		6
5	17	XDOZZ		SMC500896-3	80063	WASHER, FLAT	EA		6
5	18	PAOZZ	5355-00-727-8506	SMD500501	80063	KNOB	EA		3
5	19	XDOZZ	5305-00-004-6520	SMB501078-2	80063	SCREW, SELF-LOCKING	EA		3
5	20	XDOZZ		SMD500139	80063	COVER, CONTROL DIAL	EA		1
5	21	XDOZZ		SMC508584	80063	PLATE, IDENTIFICATION	EA		1
5	22	PAOZZ	5355-00-727-8500	SMD500502	80063	KNOB	EA		2
5	23	PAOZZ	5305-00-004-6520	SMB501079-2	80063	SCREW, SELF-LOCKING	EA		2
5	24	XDDZZ		SMD503309-2	80063	INSERT, SCREW THREAD	EA		6
5	25	PADZZ	5310-00-301-4843	SMB83052	80063	NUT, SELF-LOCKING, ROUND	EA		1
5	26	PADZZ	5330-00-698-2448	SCB83057	80063	GASKET, RUBBER	EA		1
5	27	XDOZZ		SMC502637	80063	COVER, ELECTRICAL CONNECTOR	EA		2
5	28	PADZZ	5935-00-549-2646	SCD83050	80063	CONNECTOR, RECEPTACLE, ELEC	EA		2
5	29	PADZZ	5940-00-283-5386	SCC16495	80063	POST, BINDING	EA		1
5	30	PADZZ	5970-00-322-5162	SCB16499	80063	GROMMET, PLASTIC	EA		1
5	31	PAFZZ	6625-00-226-5680	SMC500250	80063	METER, SIGNAL LEVEL	EA		1
5	32	PAHZZ	5310-00-302-9909	SMC500899-3	80063	NUT, PLAIN, HEXAGON	EA		1
5	33	PAHZZ	5310-00-327-4813	SMC500956-2	80063	WASHER, LOCK	EA		1
5	34	XDFZZ		SMC508585	80063	PLATE, IDENTIFICATION	EA		1
5	35	PAFZZ	5305-00-253-5603	MS21318-1	96906	SCREW, DRIVE	EA		2
5	36	PADZZ	5940-00-260-7375	SM-B-500852-1	80063	TERMINAL, STUD	EA		27
5	37	XDHDD		SME500958	80063	CHASSIS, ELECTRICAL EQUIPMENT	EA		1
5	38	PAHZZ	5310-00-947-4631	SMB500125	80063	NUT, PLAIN, CLINCH	EA		30
5	39	XDDZZ		SME500958-1	80063	STUD, CAPTIVE	EA		4

SECTION II				TM11-5820-520-34P-1					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION	NATIONAL		DESCRIPTION		USABLE ON CODE		U\M	QTY	
(a) (b)	SMR	STOCK	PART	FSCM				INC	
FIG NO.	ITEM NO.	NUMBER	NUMBER					IN	
								UNIT	
5	40	XDHZZ	SMB500120-1	80063	SPACER, SLEEVE		EA	4	
5	41	PAHZZ	5305-00-764-0064	MS51959-32	96906	SCREW, MACHINE	EA	11	
5	42	XDHZZ	SMB500144	80063	PIN, STRAIGHT, HEADED		EA	1	
5	43	XDHZZ	SMC500101	80063	COUPLING, HALFQUICK, DISCONNECT		EA	1	
5	44	PAHZZ	5305-00-717-6950	MS51963-9	96906	SETSCREW	EA	1	
5	45	XDDZZ	SMD500006-4	80063	NUT, PLAIN, HEXAGON		EA	4	
5	46	XDHZZ	SMB500089	80063	COVER, ELECTRICAL SWITCH		EA	1	
5	47	PADZZ	5325-00-287-6474	SMB503284	80063	GROMMET, NONMETALLIC	EA	1	
5	48	PADZZ	5307-00-824-6288	SMB500126	80063	STUD, CAPTIVE	EA	4	
5	49	XDHZZ	SMB500068-1	80063	SPACER, SLEEVE		EA	4	
5	50	XDHZZ	SMB500124	80063	NUT, PLAIN, CLINCH		EA	4	
5	51	PAHZZ	5930-00-755-6636	SMC500090	80063	SWITCH SECTION, ROTARY	EA	1	
5	52	PAHZZ	5305-00-579-3029	MS35233-1	96906	SCREW, MACHINE	EA	2	
5	53	PAHZZ	5310-00-928-2690	MS35338-134	96906	WASHER, LOCK	EA	2	
5	54	PAHZZ	5310-00-776-2212	SMB500303-1	80063	NUT, SELF-CLINCHING	EA	4	
5	55	XDHZZ	SMD500083	80063	COUPLING HALF, SHAFT		EA	1	
5	56	XDHZZ	SME500203	80063	CHASSIS, ELECTRICAL EQUIPMENT		EA	1	
5	57	XDHZZ	SMB500120-2	80063	SPACER, SLEEVE		EA	11	
5	58	XDHZZ	SM-D-500006-1	80063	TERMINAL, LUG		EA	17	
5	59	PAHZZ	5305-00-770-2533	MS51959-13	96906	SCREW, MACHINE	EA	17	
5	60	PAHZZ	5305-00-719-5064	MS51959-30	96906	SCREW, MACHINE	EA	1	
5	61	PAHZZ	5340-00-757-4366	SMC500143	80063	SPRING, FLAT	EA	1	
5	62	PAHZZ	5305-00-763-7822	MS51959-14	96906	SCREW, MACHINE	EA	3	
5	63	PAHZZ	5910-00-116-8653	CK06CW103K	81349	CAPACITOR, FIXED, CERAMIC, DIELECTRIC	EA	2	
5	64	PAHZZ	5961-00-087-6047	JAN1N645	81349	SEMICONDUCTOR DEVICE, DIODE	EA	1	
5	65	PAHZZ	5310-00-800-5667	SMB500298-1	80063	NUT, SELF-CLINCHING	EA	3	
5	66	PAFZZ	5945-00-925-9164	SM-C-500246	80063	RELAY, THERMAL	EA	1	
5	67	PAHZZ	5935-00-892-9597	SMC500873	80063	SOCKET, RELAY	EA	1	
5	68	XDHZZ	SMB500298	80063	BRACKET, ANGLE		EA	1	
5	69	PADZZ	5310-00-807-0341	SMB500957	80063	NUT, SELF-LOCKING, HEXAGON	EA	4	
5	70	PADZZ	5305-00-765-4352	MS51959-31	96906	SCREW, MACHINE	EA	4	
5	71	XDDZZ	SMB500387	80063	WASHER, FLAT		EA	4	
5	72	XDDZZ	SMC500088	80063	BRACKET, ANGLE		EA	2	
5	73	XDDZZ	SMB500121	80063	BUSHING, MACHINE THREAD		EA	2	
5	74	PADZZ	5310-00-308-1463	SMB583230-2	80063	NUT, PLAIN, HEXAGON	EA	1	
5	75	XDDD	SMD500006	80063	CHASSIS, ELECTRICAL EQUIPMENT		EA	1	
5	76	PAHZZ	5940-00-617-2673	SMB501107	80063	TERMINAL, LUG	EA	2	
5	77	XDHZZ	SMD500806	80063	COVER, RADIO TRANSMITTER		EA	1	
5	78	PAHZZ	5305-00-054-6651	MS51957-27	96906	SCREW, MACHINE	EA	9	
5	79	PAHZZ	5305-00-054-6653	MS51957-29	96906	SCREW, MACHINE	EA	4	

SECTION II				TM11-5820-520-34P-1					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION		NATIONAL			DESCRIPTION		QTY		
(a) FIG NO.	(b) ITEM NO.	STOCK NUMBER	PART NUMBER	FSCM		USABLE ON CODE	U\M	INC	IN
								UNIT	
5	80	XDHZZ	SMB500385-2	80063	NUT, SELF-LOCKING HEXAGON		EA		4
5	81	PAHZZ	5310-00-595-6425	AN960C4L	88044 WASHER, FLAT		EA		4
5	82	XDHZZ	SMB500303	80063	BRACKET, ANGLE		EA		1
5	83	PAHZZ	5305-00-054-5637	MS35233-3	96906 SCREW, MACHINE		EA		2
5	84	PAHZZ	5985-00-727-0482	SMC500823	80063 SWITCH, RF TRANSMISSION LINE		EA		2
5	85	XDHZZ	M39003-01-2139	96906	CAPACITOR, FIXED, ELECTROLYTIC		EA		1
5	86	PAHZZ	5961-00-852-5170	JAN1N3032B	81349 SEMICONDUCTOR DEVICE, DIODE		EA		1
5	87	XDHZZ	SMB500006-2	80063	SCREW, MACHINE		EA		1
5	88	XDHZZ	SMC500330	80063	SPACER, PLATE		EA		2
5	89	PAHZZ	5305-00-054-6668	MS35233-43	96906 SCREW, MACHINE		EA		6
5	90	PAHZZ	5310-00-558-6207	AN960C8L	88044 WASHER, FLAT		EA		6
5	91	PADZZ	5310-00-934-9748	MS35649-244	96906 NUT, PLAIN, HEXAGON		EA		2
5	92	XDDZZ	SMC502379	80063	COVER, CONTROL		EA		1
5	93	PAFHD	5820-00-782-9475	SM-D-500515	80063 AUTOMATIC LEVEL CONTROL ASSY		EA		1
5	94	PAFZZ	5305-00-054-5648	MS51957-14	96906 SCREW, MACHINE		EA		2
5	95	XDFZZ	SMD500006-6	80063	WASHER, FLAT		EA		2
5	96	PAFZZ	5310-00-933-8118	MS35338-135	96906 WASHER, LOCK		EA		2
5	97	PAHZZ	5340-00-003-9207	SMB583238-4	80063 CLAMP, LOOP		EA		3
5	98	PAHZZ	5305-00-959-1909	MS16996-11	96906 SCREW, MACHINE		EA		2
5	99	PAHZZ	5310-00-167-0812	AN960C10L	88044 WASHER, FLAT		EA		2
5	100	PADZZ	5310-00-159-6321	MS25082-20	96906 NUT, PLAIN, HEXAGON		EA		1
5	101	PADZZ	5820-00-917-4913	SMC500235	80063 BUSHING, MACHINE THREAD		EA		3
5	102	PADZZ	5310-00-183-4355	AN960C616L	88044 WASHER, FLAT		EA		1
5	103	PADZZ	5310-00-472-5610	SMB501106-1	80063 WASHER, LOCK		EA		1
5	104	PADZZ	5330-00-995-5382	MS9068-014	96906 PACKING, PREFORMED		EA		1
5	105	PADDL	5820-00-917-4910	SMD500224	80063 DRIVE, TUNING		EA		1
5	106	PAHZZ	5340-00-921-3553	SMB583238-3	80063 CLAMP, LOOP		EA		1
5	107	XDHZZ	SMB500362-2	80063	CAPACITOR, FXD, METALLIZED PAPER		EA		1
5	108	PAHZZ	5305-00-402-2646	LP57J40S4	03038 CLAMP, LOOP		EA		3
5	109	PAHZZ	5940-00-271-6759	MS77071-1	96906 TERMINAL, LUG		EA		1
5	110	XDHZZ	SMC500403	80063	BRACKET, ANGLE		EA		1
5	111	PAFZZ	5930-00-892-9550	MS24655-221	96906 SWITCH, TOGGLE		EA		1
5	112	PADZZ	5970-00-019-5928	SMB503213	80063 INSULATOR, PLATE		EA		1
5	113	PAHZZ	5310-00-934-9762	MS35649-286	96906 NUT, PLAIN, HEXAGON		EA		1
5	114	PAHZZ	5310-00-531-9514	AN960C6	88044 WASHER, FLAT		EA		1
5	115	PAHZZ	5340-00-975-1440	SMB583238-6	80063 CLAMP, LOOP		EA		4
5	116	PAHZZ	5340-00-007-6040	SMB583238-5	80063 CLAMP, LOOP		EA		7
5	117	PAFZZ	5305-00-054-5647	MS51957-13	96906 SCREW, MACHINE		EA		2
5	118	PAFZZ	5945-00-902-5517	SMC500853	80063 RELAY, ARMATURE		EA		1
5	119	XDFHH	SMC500448	80063	RESISTOR ASSEMBLY		EA		1

SECTION II				TM11-5820-520-34P-1					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION		NATIONAL		DESCRIPTION					
(a)	(b)	STOCK	PART	FSCM		U\M	QTY		
FIG	ITEM	NUMBER	NUMBER				INC		
NO.	NO.	SMR					IN		
		CODE					UNIT		
5	120	PAHZZ	5905-00-686-3128	RC07GF113J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
5	121	PAHZZ	5905-00-843-9010	RN60C4321F	81349	RESISTOR, FIXED, FILM	EA	1	
5	122	PAFZZ	5930-00-755-6639	SMC500244	80063	SWITCH, ROTARY	EA	1	
5	123	PAHZZ	5905-00-723-5251	RC07GF222J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
5	124	PAHZZ	5305-00-054-5647	MS51957-13	96906	SCREW, MACHINE	EA	3	
5	125	PAHZZ	5310-00-782-1349	AN960C4	88044	WASHER, FLAT	EA	1	
5	126	PAHZZ	5905-00-779-2061	SMC500237	80063	RESISTOR, VARIABLE	EA	1	
5	127	PAHZZ	5905-00-726-4413	RC07GF123J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
5	128	XDDZZ		SMD503309-3	80063	INSERT, SCREW THREAD	EA	27	
5	129	PAHZZ	5961-00-814-0768	JAN1N3064	81349	SEMICONDUCTOR DEVICE, DIODE	EA	2	
5	130	PAFZZ	5310-00-437-5264	1224-06	78189	WASHER, LOCK	EA	1	
5	131	PADZZ	5310-00-934-9751	MS35650-102	96906	NUT, PLAIN, HEXAGON	EA	1	
5	132	PADZZ	5310-00-264-1390	MS45901-4	96906	WASHER, FLAT	EA	1	
5	133	PADZZ	5310-00-045-3296	MS35338-5	96906	WASHER, LOCK	EA	1	
5	134	PAFHD	5820-00-437-2376	SMD503299	80063	CIRCUIT, FRONT END PROTECTION	EA	1	
5	135	PADZZ	3120-00-301-4593	SMB500128	80063	BUSHING, SLEEVE	EA	4	
5	136	PAFZZ	5310-00-933-8118	MS35338-135	96906	WASHER, LOCK	EA	2	
5	137	PADZZ	5310-00-071-8875	SMB583237-5	80063	INSERT, SCREW THREAD	EA	1	
5	138	XDHZZ		SMB503302	80063	SPACER, SLEEVE	EA	2	
5	139	XDFZZ		SMB500892	80063	CAPACITOR ASSEMBLY	EA	1	
5	140	XDDZZ		SMD503309-4	80063	INSERT, SCREW THREAD	EA	11	
5	141	XDFZZ		SMD500512	80063	FILTER, RADIO FREQUENCY	EA	3	
5	142	XDFZZ	5305-00-894-1926	LP57J62S8	03038	SCREW, SELF-LOCKING	EA	2	
5	143	PADZZ	5310-00-974-0613	SMC583537-4	80063	NUT, PLAIN, HEXAGON	EA	2	
5	144	XDDZZ		SCC83056	80063	INSULATOR, SOCKET	EA	1	
5	145	PAFZZ	5305-00-054-5647	MS51957-13	96906	SCREW, MACHINE	EA	2	
5	146	XDDZZ		SMB500137	80063	COVER, AUDIO FILTER BOX	EA	1	
5	147	PAFZZ	5930-00-755-6637	SMC500241	80063	SWITCH, ROTARY	EA	1	
5	148	PAHZZ	5905-00-682-4109	RC07GF561J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
5	149	PAFZZ	5930-00-755-6640	SMC500245	80063	SWITCH, ROTARY	EA	1	
5	150	PAFZZ	5930-00-755-6638	SMC500242	80063	SWITCH, ROTARY	EA	1	
5	151	XDD		SMB500092	80063	SEAL, RUBBER SPSHD SECTION	EA	1	
5	152	PAFZZ	5930-00-947-4750	SMC500251	80063	SWITCH, ROTARY	EA	1	
5	153	PAHZZ	5940-00-682-2477	MS77068-1	96906	TERMINAL, LUG	EA	4	
5	154	PADZZ	5315-00-822-4739	MS16556-625	96906	PIN, STRAIGHT, HEADLESS	EA	7	
5	155	PAHZZ	5905-00-988-2317	RN60D1001F	81349	RESISTOR, FIXED, FILM	EA	1	
5	156	PAHZZ	5905-00-800-8323	RN60C2151F	81349	RESISTOR, FIXED, FILM	EA	1	
5	157	PAHZZ	5905-00-686-3798	RC07GF272J	81349	RESISTOR, FIXED COMPOSITION	EA	1	
5	158	PAHZZ	5961-00-087-6047	JAN1N645	81349	SEMICONDUCTOR DEVICE, DIODE	EA	2	
5	159	XDDZZ		SMD503309-1	80063	INSERT, SCREW THREAD	EA	2	

SECTION II				TM11-5820-520-34P-1				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION		NATIONAL	PART	FSCM	DESCRIPTION	USABLE ON CODE	U\M	QTY
FIG NO.	ITEM SMR	STOCK NUMBER	NUMBER					INC
								IN
								UNIT
5	160	PAHZZ	5905-00-762-2550	SMC500239	80063	RESISTOR, VARIABLE	EA	1
5	161	PAHZZ	5905-00-925-9118	SMC500327	80063	RESISTOR, THERMAL	EA	3
5	162	PAHZZ	5905-00-686-9998	RC07GF472J	81349	RESISTOR, FIXED, COMPOSITION	EA	1
5	163	PAHZZ	5905-00-762-2575	SMC500240	80063	RESISTOR, VARIABLE	EA	1
5	164	PAFZZ		CK06CW103K	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC	EA	1
5	165	PAHZZ	5905-00-764-2120	SMC500238	80063	RESISTOR, VARIABLE	EA	1
5	166	PADZZ	5940-00-260-6899	SM-B-501099-3	80063	TERMINAL, FEED-THRU, INSULATED	EA	1
5	167	PAHZZ	5940-00-827-2653	MS77068-2	96906	TERMINAL, LUG	EA	3
5	168	PADZZ	5310-00-809-8135	SMC583537-6	80063	NUT, PLAIN, HEXAGON	EA	1
5	169	XDFZZ		SMB500294	80063	CAPACITOR ASSEMBLY	EA	1
5	170	XDDZZ		SMC500087	80063	COVER, POWER FILTER	EA	1
5	171	PAFZZ	5305-00-054-6653	MS51957-29	96906	SCREW, MACHINE	EA	2
5	172	PAFZZ	5310-00-531-9514	AN960C6	88044	WASHER, FLAT	EA	2
5	173	PAFZZ	5310-00-929-6395	MS35338-136	96906	WASHER, LOCK	EA	2
5	174	PAFZZ	5305-00-894-1925	MP57J62S6	03038	SCREW, SELF-LOCKING	EA	2
5	175	XDDZZ		SMC500911	80063	CLIP, SPRING TENSION	EA	2
5	176	PAFZZ	5910-00-727-7042	SMC500919	80063	CAPACITOR, FIXED, ELECTROLYTIC	EA	2
5	177	PADZZ	5310-00-934-9748	MS35649-244	96906	NUT, PLAIN, HEXAGON	EA	1
5	178	PADZZ	5305-00-054-5649	MS51957-15	96906	SCREW, MACHINE	EA	2
5	179	XDHZZ		SMB583264-2	80063	TERMINAL, LUG	EA	1
5	180	PADZZ	5310-00-978-0133	SMB583237-7	80063	INSERT, SCREW THREAD	EA	2
5	181	XDDZZ		SMB500894	80063	BRACKET, ANGLE	EA	1
5	182	PAHZZ	5961-00-935-0138	JAN1N1202A	81349	SEMICONDUCTOR DEVICE DIODE	EA	1
5	183	PAHZZ	5305-00-894-1925	LP57J62S6	03038	SCREW, SELF-LOCKING	EA	1
5	184	PAHZZ	5310-00-167-0812	AN960C10L	88044	WASHER, FLAT	EA	1
5	185	XDHZZ		SMB583263	80063	WASHER, FLAT	EA	2
5	186	XDHZZ		SMB583265-1	80063	WASHER, FLAT	EA	1
5	187	PAHZZ	5310-00-270-8810	MS35650-104	96906	NUT, PLAIN, HEXAGON	EA	1
5	188	PAHZZ	5310-00-576-5752	MS35333-39	96906	WASHER, LOCK	EA	1
5	189	PADZZ	5305-00-022-7058	MS35249-22	96906	SCREW, MACHINE	EA	1
5	190	PAHZZ	5310-00-261-7718	SMB501106-3	80063	WASHER, LOCK	EA	2
5	191	XDDZZ		SMB500893	80063	CLIP, SPRING TENSION	EA	1
5	192	PAHZZ	5905-00-985-4526	RW67V2R0	81349	RESISTOR, FIXED, WIRE WOUND	EA	1
5	193	XDHZZ		SMB503343-1	80063	TERMINAL, TAPER PIN, ELECTRICAL	EA	1
5	194	XDHZZ		SMB501C78-2	80063	SCREW, SELF-LOCKING	EA	1
5	195	PAHZZ	5310-00-722-5640	MS35338-78	96906	WASHER, LOCK	EA	2
5	196	XDFZZ		SMC502816	80063	FILTER, RADIO INTERFERENCE	EA	1
5	197	PAHZZ	5305-00-515-7219	MS35233-17	96906	SCREW, MACHINE	EA	2
5	198	XDHZZ		SMB503157	80063	WASHER, SHOULDER	EA	2
5	199	PAHZZ	5961-00-051-0635	2N1724	01295	TRANSISTOR	EA	1

SECTION II										TM11-5820-520-34P-1
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)			
ILLUSTRATION										
(a)	(b)	NATIONAL		DESCRIPTION						
FIG	ITEM	SMR	STOCK	PART		USABLE	ON	CODE	U\M	QTY
NO.	NO.	CODE	NUMBER	NUMBER	FSCM					INC
										IN
										UNIT
5	200	PAHZZ	5961-00-892-0914	JAN1N2823B	81349	SEMICONDUCTOR	DEVICE,	DIODE	EA	1
5	201	PAHZZ	5305-00-054-5637	MS35233-3	96906	SCREW,	MACHINE		EA	2
5	202	PAHZZ	5310-00-167-0797	AN960C3	88044	WASHER,	FLAT		EA	2
5	203	PAHZZ	5310-00-928-2690	MS35338-134	96906	WASHER,	LOCK		EA	2
5	204	PAHZZ	5310-00-266-0516	AN340C2	88044	NUT,	PLAIN,	HEXAGON	EA	2
5	205	PAHZZ	5305-00-054-5643	MS35233-9	96906	SCREW,	MACHINE		EA	2
5	206	PAHZZ	5905-00-689-6799	RT12C2P502	81349	RESISTOR,	VARIABLE		EA	1
5	207	PAHZZ	5905-00-689-9608	RT12C2P103	81349	RESISTOR,	VARIABLE		EA	2
5	208	XDHZZ		SMB500343	80063	COVER,	RESISTOR		EA	1
5	209	XDDZZ		SMC500854	80063	BRACKET,	ANGLE		EA	1

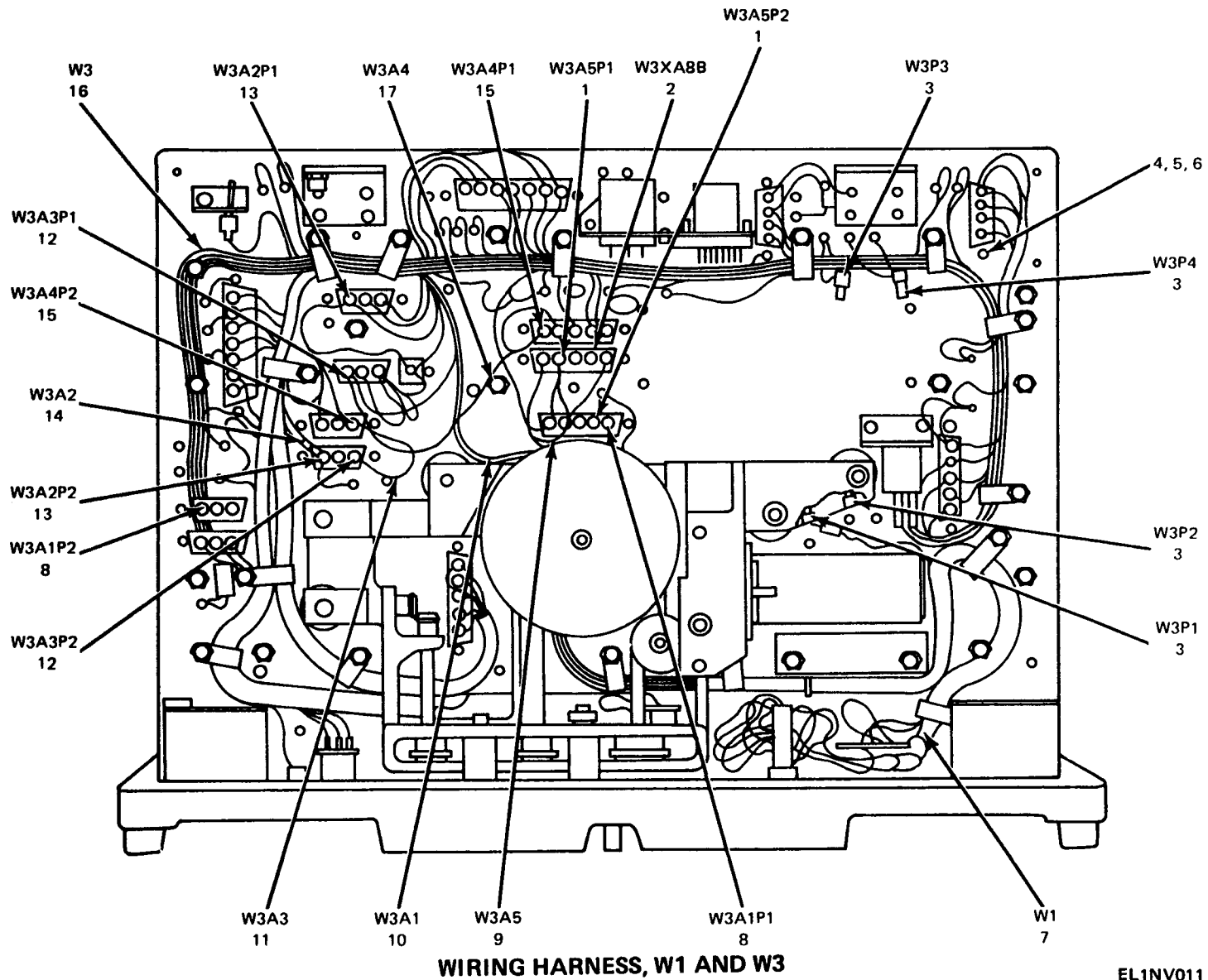
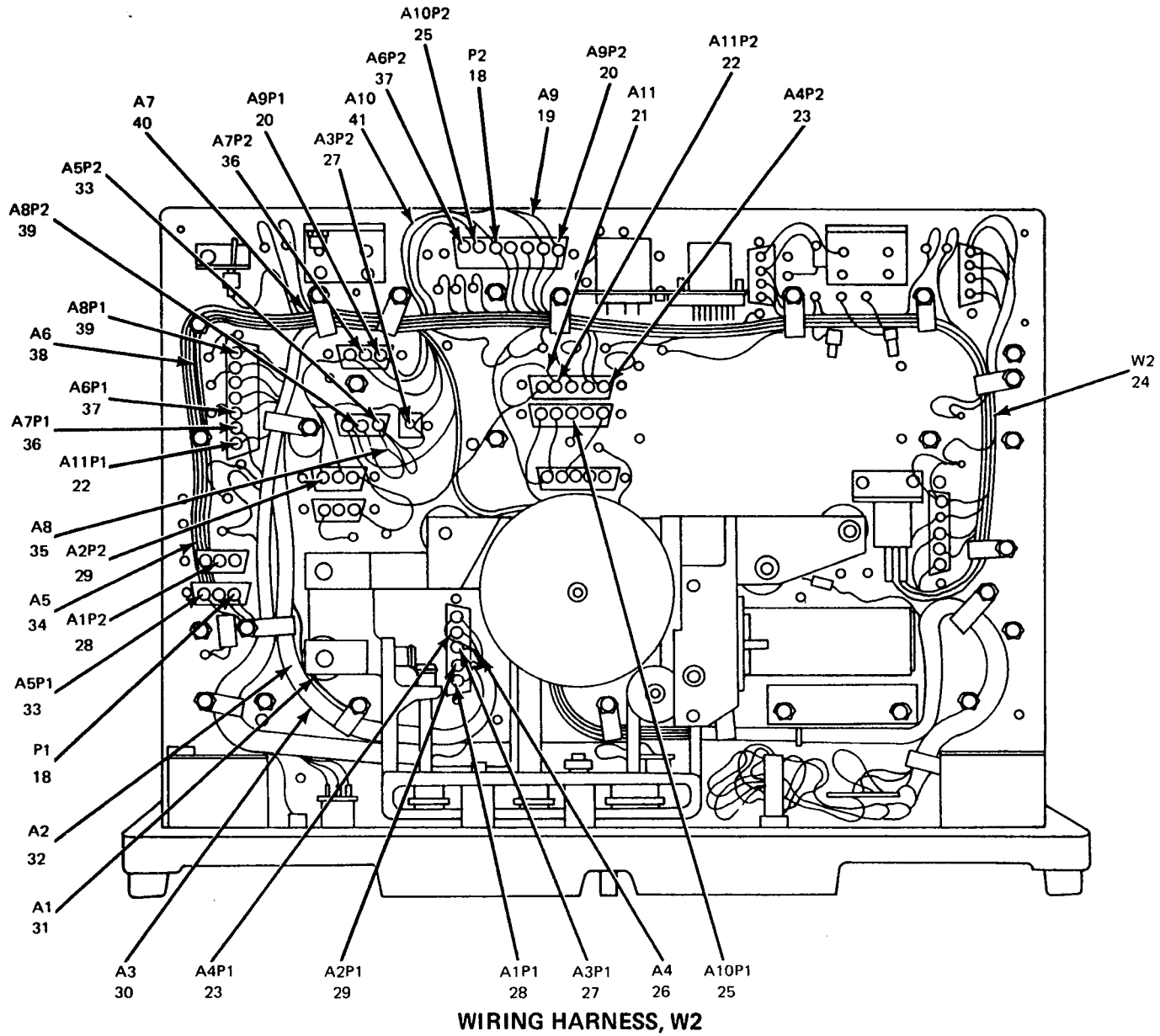


Figure 6. Chassis Assembly (1A1), Wiring Harness W1, W2, W3 and Miscellaneous Components (Sheet 1 of 3).



EL1NV012

Figure 6. Chassis Assembly (1A1), Wiring Harness W1, W2, W3 and Miscellaneous Components (Sheet 2 of 3).

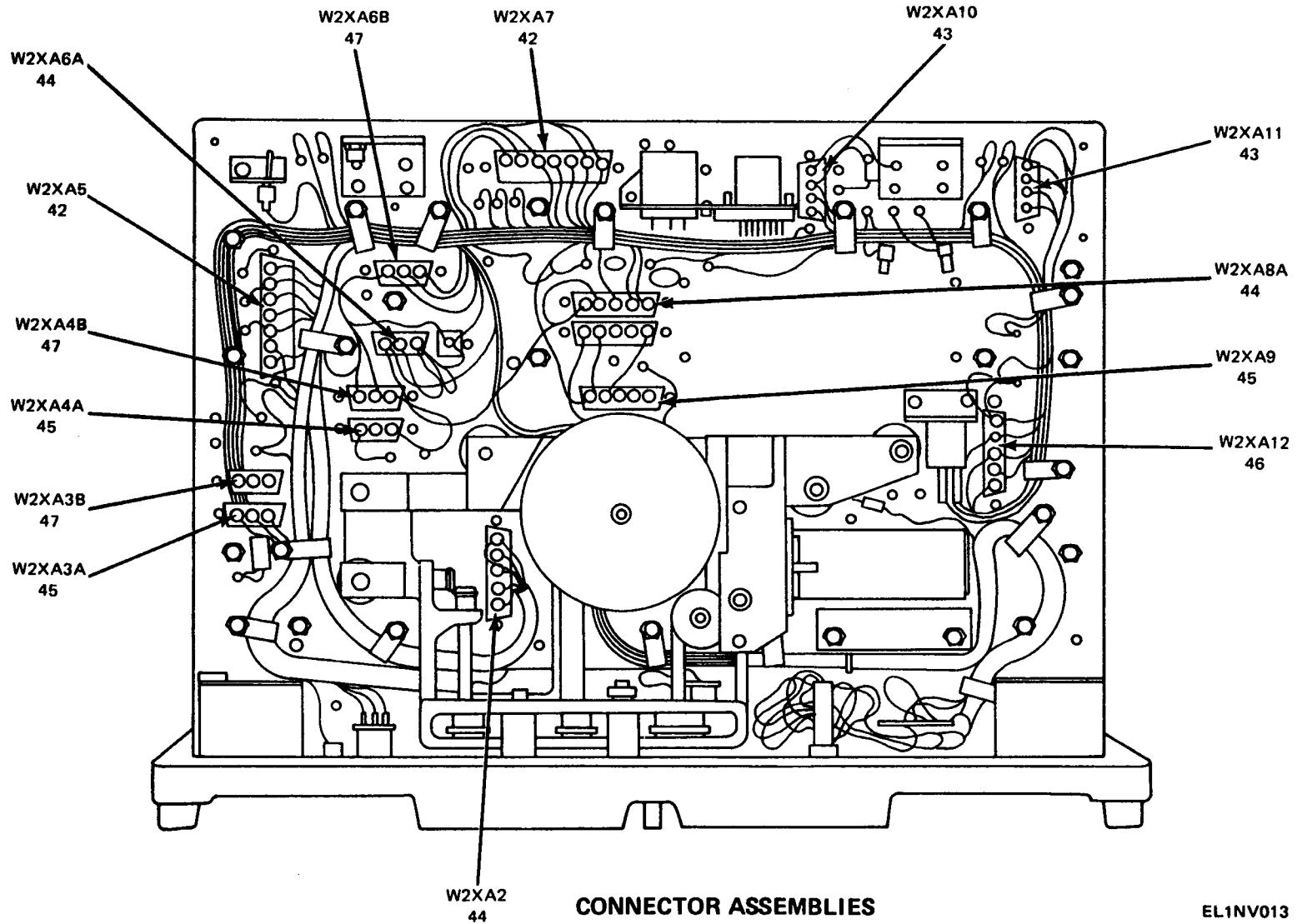
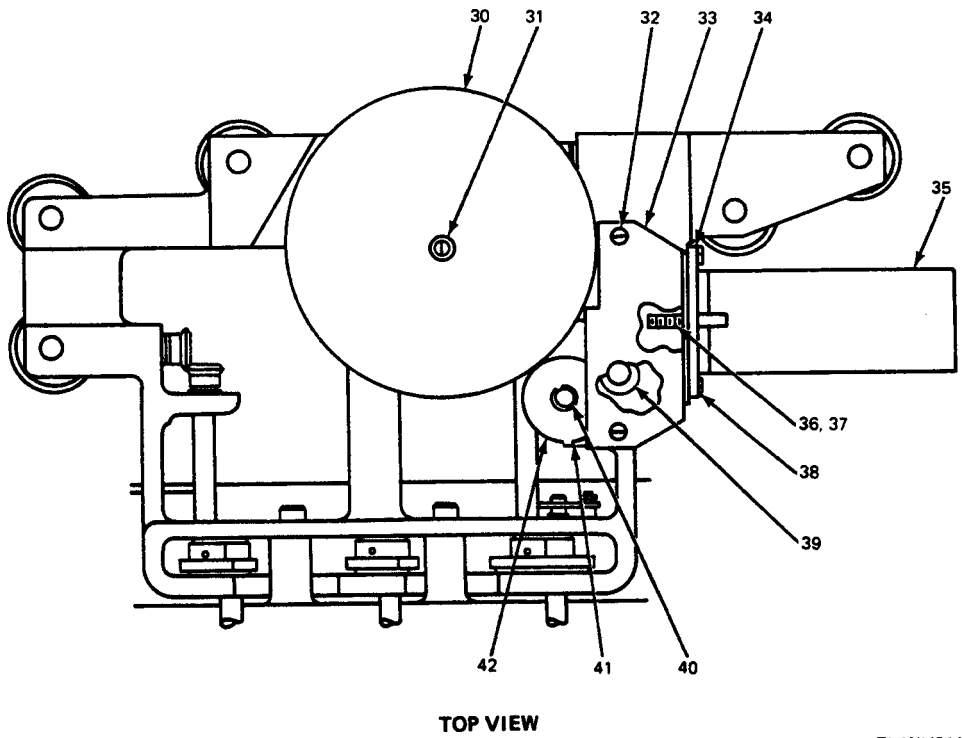
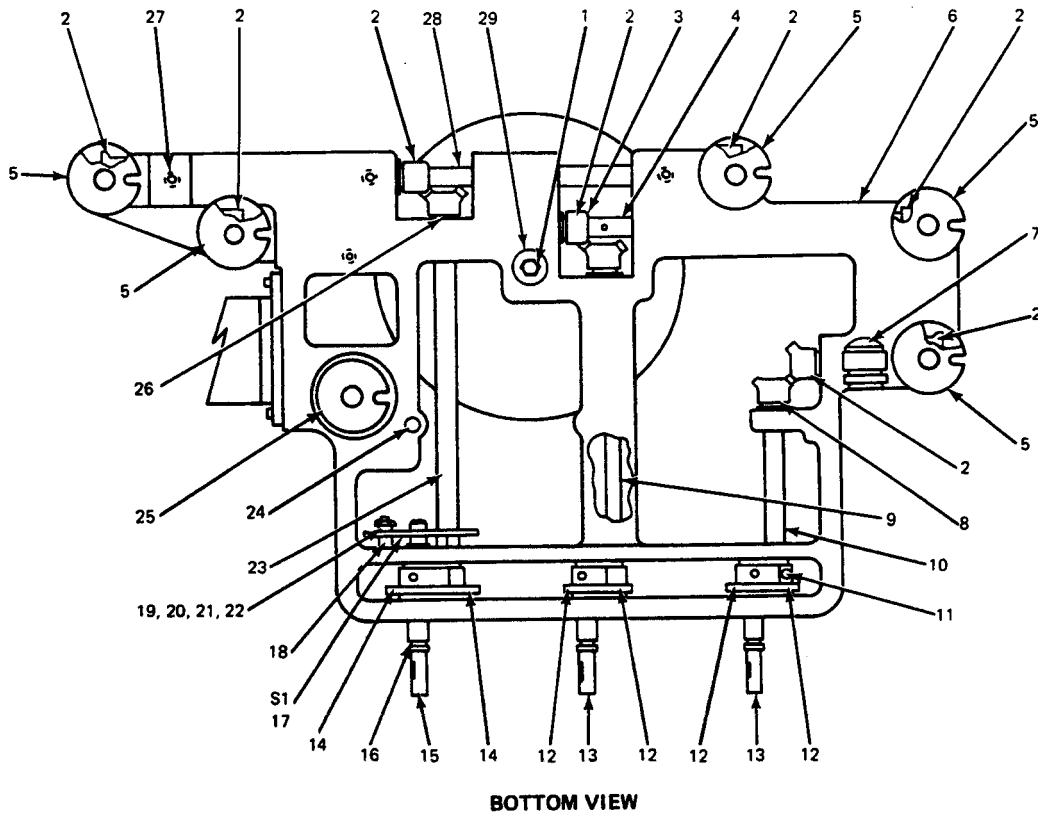


Figure 6. Chassis Assembly (1A1), Wiring Harness W1, W2, W3 and Miscellaneous Components (Sheet 3 of 3).

SECTION II				TM11-5820-520-34P-1					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION									
(a)	(b)	NATIONAL		DESCRIPTION				(8)	
FIG	ITEM	SMR	STOCK	PART				QTY	INC
NO.	NO.	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U\M	IN	UNIT
6	1	PADZZ	5935-00-756-7802	SMC500320-26	80063		EA	2	
6	2	PADZZ	5935-00-759-5891	SMC500320-20	80063		EA	1	
6	3	PADZZ	5999-00-021-2118	SMC500320-24	80063		EA	4	
6	4	PADZZ		SMB500385-2	80063		EA	30	
6	5	PADZZ	5305-00-543-2761	MS35233-6	96906		EA	2	
6	6	PADZZ	5310-00-167-0797	AN960C3	88044		EA	2	
6	7	XDDDD		SME502867	80063		EA	1	
6	8	PADZZ	5935-00-756-7802	SMC500320-26	80063		EA	2	
6	9	XDDDD		SMB501049	80063		EA	1	
6	10	XDDDD		SMD500336GR12	80063		EA	1	
6	11	XDDDD		SMD500336GR14	80063		EA	1	
6	12	PADZZ	5935-00-756-7802	SMC500320-26	80063		EA	2	
6	13	PADZZ	5935-00-756-7802	SMC500320-26	80063		EA	2	
6	14	XDDDD		SMD500336GR13	80063		EA	1	
6	15	PADZZ	5935-00-756-7802	SMC500320-26	80063		EA	2	
6	16	XDDDD		SME503313	80063		EA	1	
6	17	XDDDD		SMB501048	80063		EA	1	
6	18	PADZZ	5999-00-021-2118	SMC500320-24	80063		EA	1	
6	19	XDDDD		SMD500336GR10	80063		EA	1	
6	20	PADZZ	5935-00-756-7802	SMC500320-26	80063		EA	2	
6	21	PADDD	5995-00-935-8790	SMB501047	80063		EA	1	
6	22	PADZZ	5999-00-021-2118	SMC500320-24	80063		EA	2	
6	23	PADZZ	5935-00-756-7802	SMC500320-26	80063		EA	2	
6	24	XDDDD		SME503356	80063		EA	1	
6	25	PADZZ	5999-00-021-2118	SMC500320-24	80063		EA	2	
6	26	XDDDD		SMD500336GR4	80063		EA	1	
6	27	PADZZ	5935-00-756-7802	SMC500320-26	80063		EA	2	
6	28	PADZZ	5935-00-756-7802	SMC500320-26	80063		EA	2	
6	29	PADZZ	5935-00-756-7802	SMC500320-26	80036		EA	2	
6	30	XDDDD		SMD500336GR3	80063		EA	1	
6	31	XDDDD		SMD500336GR1	80063		EA	1	
6	32	XDDDD		SMD500336GR2	80063		EA	1	
6	33	PADZZ	5935-00-756-7802	SMC500320-26	80063		EA	2	
6	34	XDDDD		SMD500336GR5	80063		EA	1	
6	35	XDDDD		SMD500336GR9	80063		EA	1	
6	36	PADZZ	5935-00-756-7802	SMC500320-26	80063		EA	2	
6	37	PADZZ	5999-00-021-2118	SMC500320-24	80063		EA	2	
6	38	XDDDD		SMD500336GR7	80063		EA	1	
6	39	PADZZ	5935-00-756-7802	SMC500320-26	80063		EA	2	
6	40	XDDDD		SMD500336GR8	80063		EA	1	

SECTION II							TM11-5820-520-34P-1	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION								
(a)	(b)	NATIONAL		DESCRIPTION			QTY	
FIG	ITEM	SMR	STOCK	PART			INC	
NO.	NO.	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U\M	IN
								UNIT
6	41	XDDDD		SMD500336GR11	80063	CABLE, ASSEMBLY, RADIO FREQUENCY	EA	1
6	42	XDDZZ	5935-00-089-2324	SMC500320-22	80063	CONNECTOR, RECEPTACLE, ELEC	EA	2
6	43	PADZZ	5935-00-765-4717	SMC500320-18	80063	CONNECTOR, RECEPTACLE, ELEC	EA	2
6	44	PADZZ	5935-00-759-5891	SMC500320-20	80063	CONNECTOR, RECEPTACLE, ELEC	EA	3
6	45	XDDZZ		SMC500320-17	80063	CONNECTOR, RECEPTACLE, ELEC	EA	3
6	46	XDDZZ		SMC500320-19	80063	CONNECTOR, RECEPTACLE, ELEC	EA	1
6	47	PADZZ	5935-00-914-2393	SMC500320-16	80063	CONNECTOR, RECEPTACLE, ELEC	EA	3

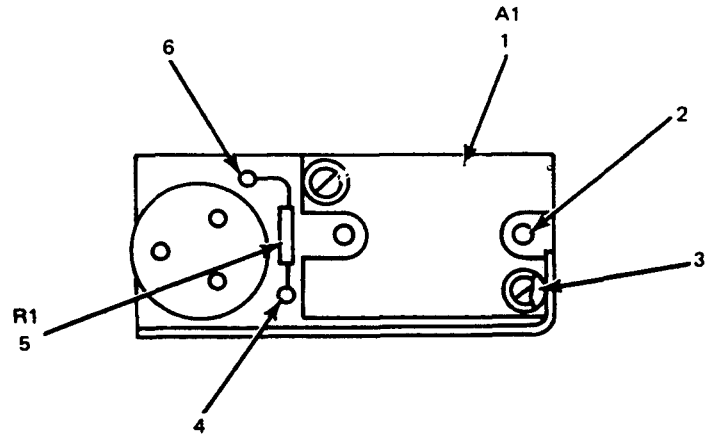


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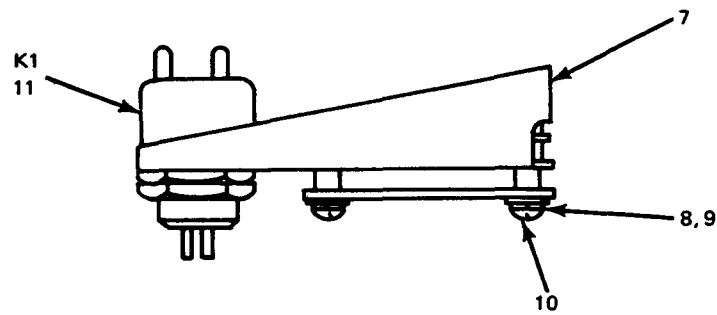
Figure 7. Chassis Assembly (IAI), Drive Tuning Assembly (IAI A3).

SECTION II				TM11-5820-520-34P-1					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION		NATIONAL		DESCRIPTION					
(a)	(b)	STOCK	PART	FSCM		U\M	QTY		
FIG	ITEM	NUMBER	NUMBER				INC		
NO.	NO.	SMR					IN		
		CODE					UNIT		
7	1	XDDZZ		SMB500073	80063	SHAFT, SHOULDERED		EA	1
7	2	PADZZ	3020-00-762-9785	SMC500080	80063	GEAR SET, BEVEL, MATCHED		EA	10
7	3	PADZZ	5315-00-846-2141	MS39086-127	96906	PIN, SPRING		EA	2
7	4	XDDZZ		SMB500074-2	80063	SHAFT, STRAIGHT		EA	1
7	5	PADZZ	5820-00-728-8385	SMC500105	80063	UNIVERSAL JOINT		EA	5
7	6	XDDDL		SMD500961	80063	HOUSING, DRIVE, TUNING		EA	1
7	7	XDDZZ		SMB500074-3	80063	SHAFT, STRAIGHT		EA	1
7	8	PADZZ	3110-00-825-3397	SMC500104-1	80063	BEARING, BALL, ANNULAR		EA	35
7	9	XDDZZ		SMB500074-5	80063	SHAFT, STRAIGHT		EA	1
7	10	XDDZZ		SMB500074-6	80063	SHAFT, STRAIGHT		EA	1
7	11	PADZZ	5315-00-851-3472	MS39086-232	96906	SPRING		EA	1
7	12	XDDZZ		SMC500099	80063	GEAR, SPUR		EA	4
7	13	XDDZZ		SMB500079	80063	SHAFT, STRAIGHT		EA	2
7	14	PADZZ	3020-00-255-0584	SMC500062	80063	GEAR, SPUR		EA	2
7	15	XDDZZ		SMB500078	80063	SHAFT, STRAIGHT		EA	1
7	16	XDDZZ		SMD500224-3	80063	PACKING, PREFORMED		EA	3
7	17	PADZZ	5930-00-755-6635	SMC500223	80063	SWITCH, SECTION, ROTARY		EA	1
7	18	XDDZZ		SMD500224-1	80063	INSULATOR		EA	2
7	19	PADZZ	5310-00-938-2013	MS35649-24	96906	NUT, PLAIN, HEXAGON		EA	2
7	20	PADZZ	5305-00-054-5642	MS35233-8	96906	SCREW, MACHINE		EA	2
7	21	XDDZZ		SMD500224-2	80063	WASHER, FLAT		EA	2
7	22	PADZZ	5310-00-928-2690	MS35338-134	96906	WASHER, LOCK		EA	2
7	23	XDDZZ		SMB500074-4	80063	SHAFT, STRAIGHT		EA	1
7	24	XDDZZ		SMB500077	80063	SHAFT, SHOULDERED		EA	1
7	25	XDDZZ		SMC500100	80063	UNIVERSAL JOINT		EA	1
7	26	XDDZZ		SMD500961-1	80063	BUSHING, SLEEVE		EA	1
7	27	XDDZZ		SMD500961-2	80063	INSERT, SCREW THREAD		EA	15
7	28	XDDZZ		SMB500074-1	80063	SHAFT, STRAIGHT		EA	1
7	29	PADZZ	3110-00-927-4163	SMC500104-2	80063	BEARING, BALL, ANNULAR		EA	3
7	30	PADZZ	5820-00-920-1189	SMC500103	80063	GEAR, SPUR		EA	1
7	31	XDDZZ		SMD500224-5	80063	SCREW, MACHINE		EA	2
7	32	PADZZ	5305-00-054-5648	MS51957-14	96906	SCREW, MACHINE		EA	4
7	33	XDDZZ		SMB500291	80063	PLATE, RETAINING, BEARING		EA	1
7	34	XDDZZ		SMC500085	80063	PLATE, MOUNTING		EA	1
7	35	PADZZ	3010-00-985-7963	SMC500226	80063	MOTOR, DIRECT CURRENT		EA	1
7	36	XDDZZ		SMC500064	80063	GEAR, WORM		EA	1
7	37	PADZZ	5315-00-844-1189	MS39086-102	96906	PIN, SPRING		EA	1
7	38	XDDZZ		SMD500224-4	80063	SCREW, MACHINE		EA	4
7	39	PADZZ	3020-00-262-7941	SMC500063	80063	GEAR, SPUR		EA	1
7	40	XDDZZ		SMD500224-6	80063	RING, RETAINING		EA	1

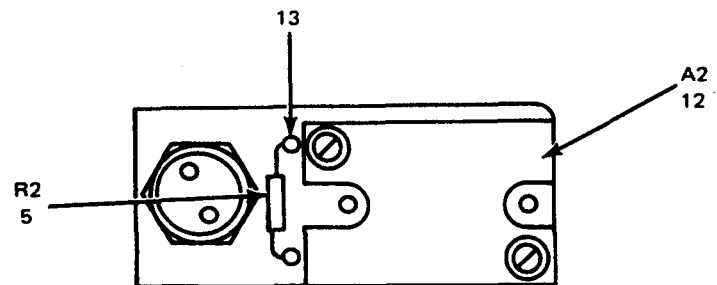
SECTION II										
(1)	(2)	(3)	(4)	(5)	TM11-5820-520-34P-1					(8)
ILLUSTRATION										
(a)	(b)	NATIONAL		PART		DESCRIPTION				QTY INC IN UNIT
FIG	ITEM	SMR	STOCK	NUMBER	FSCM	USABLE ON CODE	U\M			
NO.	NO.	CODE	NUMBER	NUMBER						
7	41	PADZZ	3020-00-788-5753	SMC500075	80063	GEAR, WORM		EA		1
7	42	PADZZ	3020-00-941-0266	SMB500106	80063	GEAR, SPUR		EA		1



TOP VIEW



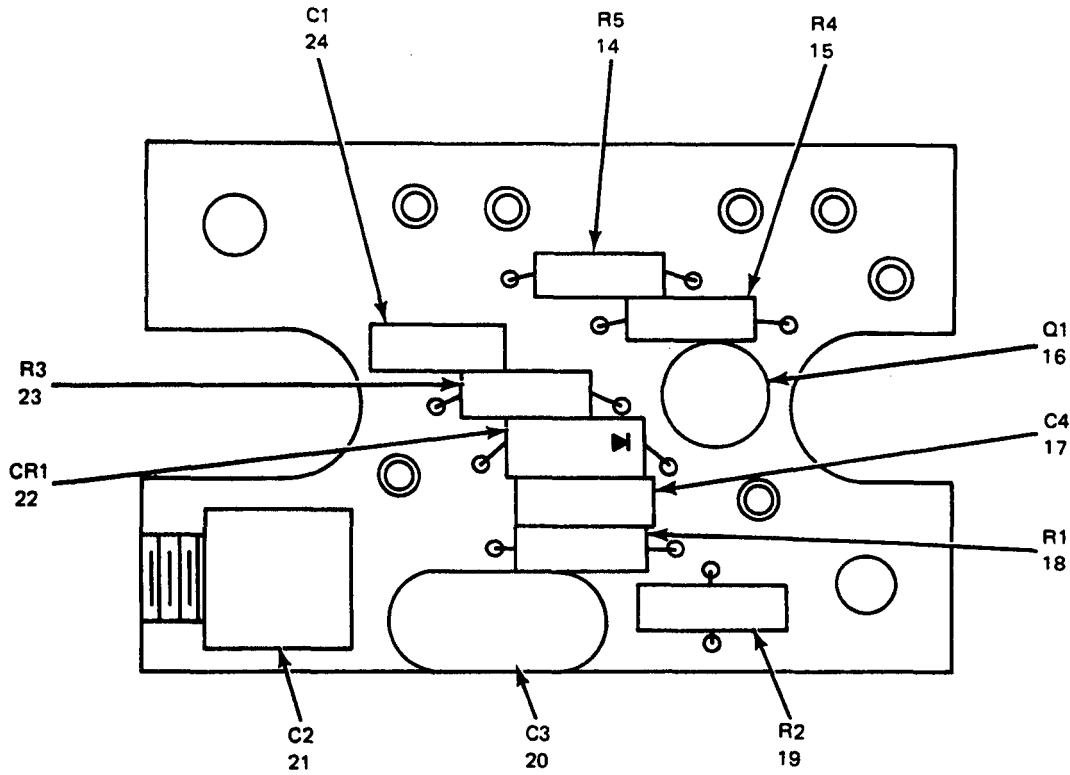
SIDE VIEW



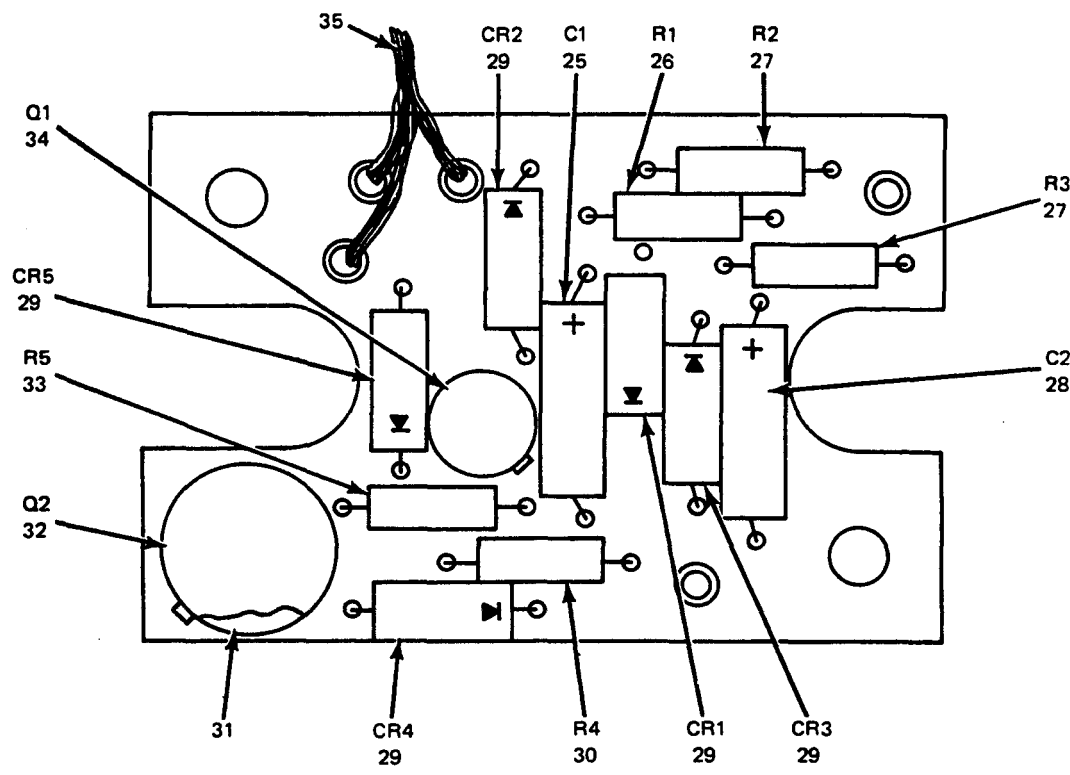
BOTTOM VIEW

EL1NV015

Figure 8. Front End Protection Assembly (I A I A I A I O) (Sheet 1 of 2).



1A1A1A10A1

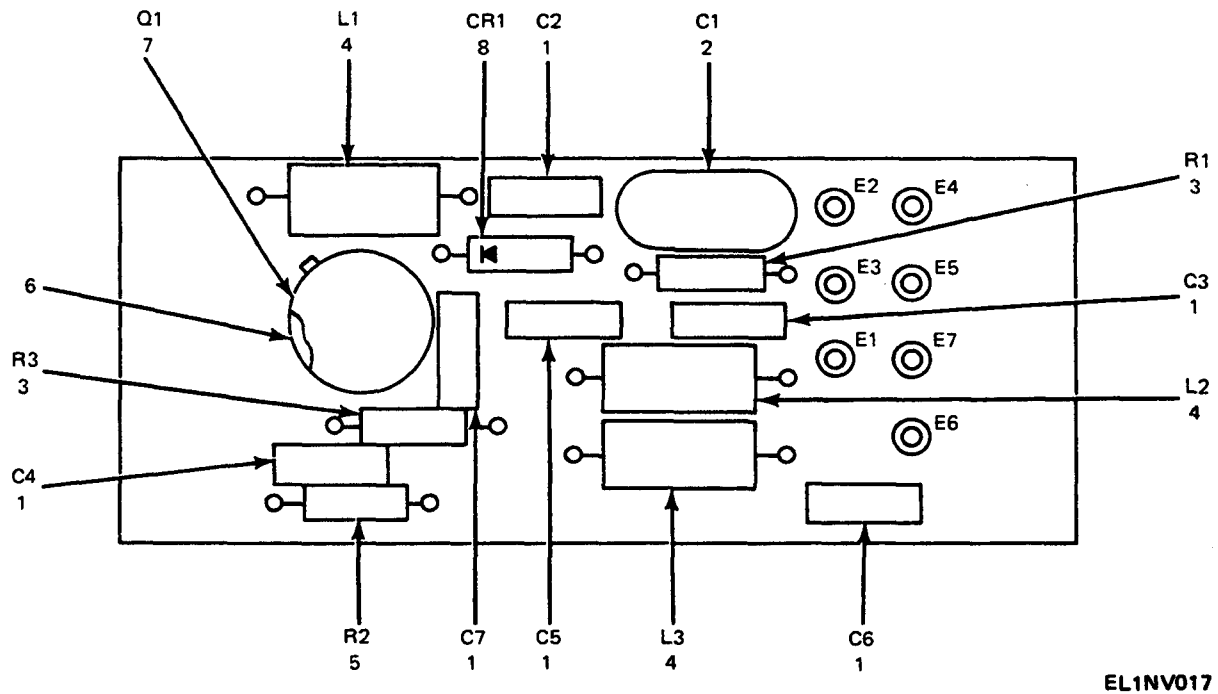


1A1A1A10A2

EL1NV016

Figure 8. Front End Protection Assembly (1A1A1A10) (Sheet 2 of 2).

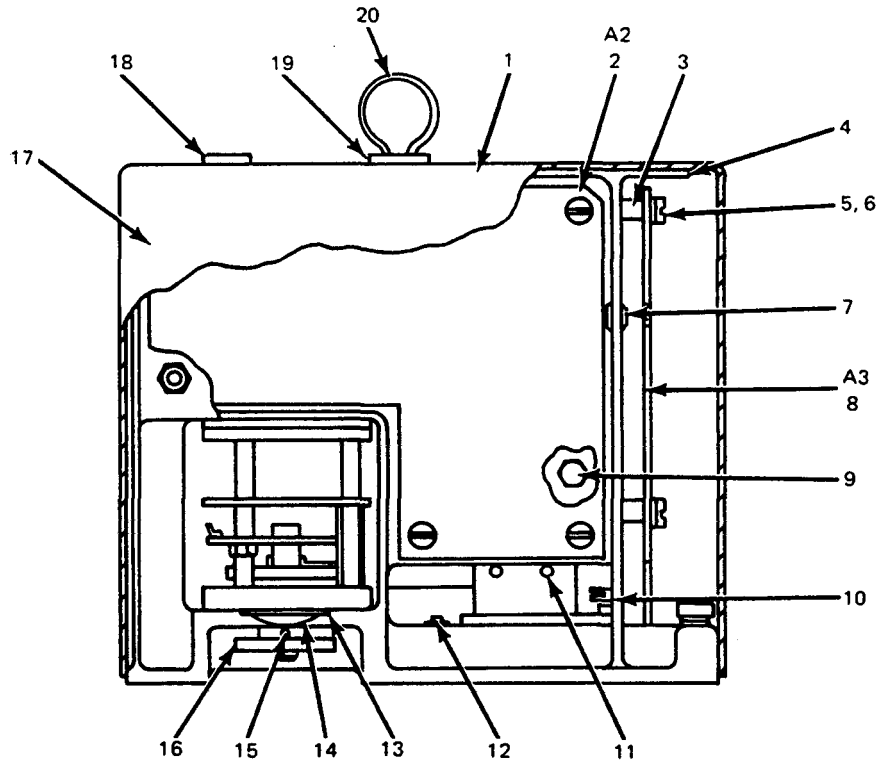
SECTION II				TM11-5820-520-34P-1						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)			
ILLUSTRATION				DESCRIPTION						
(a)	(b)	NATIONAL	PART	FSCM		USABLE ON CODE	U\M	QTY	INC	
FIG	ITEM	STOCK	NUMBER					IN	UNIT	
NO.	NO.	NUMBER								
GROUP 010101 FRONT END PROTECTION ASSEMBLY										
(1A1A1A10)										
8	1	XDHZZ		SMD503294	80063			CIRCUIT, FRONT END PROTECTION	EA	1
8	2	XDHZZ		SMC503300	80063			BRACKET, FRONT END PROTECTION	EA	1
8	3	PAHZZ	5310-00-068-9282	SMB583237-1	80063			INSERT, SCREW THREAD	EA	4
8	4	PAHZZ	5940-00-680-9964	SMB503305-1	80063			TERMINAL, FEED-THRU, INSULATED	EA	1
8	5	PAHZZ	5905-00-931-5855	RN79U1821F	81349			RESISTOR, FIXED, WIRE WOUND	EA	2
8	6	PAHZZ	5940-00-930-3068	SMB500852-2	80063			TERMINAL, STUD	EA	1
8	7	XDHZZ		SMC503301	80063			BRACKET, FRONT END PROTECTION	EA	1
8	8	PAHZZ	5310-00-782-1349	MS15795-804	96906			WASHER, FLAT	EA	2
8	9	PAHZZ	5310-00-933-8118	MS35338-135	96906			WASHER, LOCK	EA	2
8	10	PAHZZ	5305-00-054-5647	MS51957-13	96906			SCREW, MACHINE	EA	2
8	11	PAHZZ	5945-00-107-2673	SMC503316	80063			RELAY, ARMATURE	EA	1
8	12	PAHZZ	5999-00-782-9477	SMD503291	80063			CIRCUIT, FRONT END PROTECTION	EA	1
8	13	PAHZZ	5940-00-553-2471	SMB503304-1	80063			TERMINAL, FEED-THRU, INSULATED	EA	1
8	14	PAHZZ	5905-00-723-5251	RC07GF222J	81349			RESISTOR, FIXED, COMPOSITION	EA	1
8	15	PAHZZ	5905-00-805-9714	RC07GF362J	81349			RESISTOR, FIXED, COMPOSITION	EA	1
8	16	PAHZZ	5961-00-226-8579	JAN2N930	81349			TRANSISTOR	EA	1
8	17	PAHZZ	5910-00-116-8653	CK06CW103K	81349			CAPACITOR, FIXED, CERAMIC DIELECTRIC	EA	1
8	18	PAHZZ	5905-00-682-4083	RC07GF111J	81349			RESISTOR, FIXED, COMPOSITION	EA	1
8	19	PAHZZ	5905-00-985-6043	SMC500931	80063			RESISTOR, THERMAL	EA	1
8	20	PAHZZ	5910-00-910-4670	CM05E101J03	81349			CAPACITOR, FIXED, MICA DIELECTRIC	EA	1
8	21	PAHZZ	5910-00-948-2709	SMC500872	80063			CAPACITOR, VARIABLE, GLASS DIELECTRIC	EA	1
8	22	PAHZZ	5961-00-702-3435	JAN1N3600	81349			SEMICONDUCTOR DEVICE, DIODE	EA	1
8	23	PAHZZ	5905-00-803-2908	RC07GF303J	81349			RESISTOR, FIXED, COMPOSITION	EA	1
8	24	XDHZZ	5910-00-106-2869	SM-C-583582-12	80063			CAPACITOR, FIXED, CERAMIC DIELECTRIC	EA	1
8	25	XDHZZ		CS13BD335M	81349			CAPACITOR, FIXED, ELECTROLYTIC	EA	1
8	26	PAHZZ	5905-00-681-8823	RC07GF684J	81349			RESISTOR, FIXED, COMPOSITION	EA	1
8	27	PAHZZ	5905-00-835-1635	RC07GF620J	81349			RESISTOR, FIXED, COMPOSITION	EA	2
8	28	PAHZZ	5910-00-936-3863	CS13BF684M	81349			CAPACITOR, FIXED, ELECTROLYTIC	EA	1
8	29	PAHZZ	5961-00-087-6047	JAN1N645	81349			SEMICONDUCTOR DEVICE, DIODE	EA	5
8	30	PAHZZ	5905-00-681-8957	RC07GF474J	81349			RESISTOR, FIXED, COMPOSITION	EA	1
8	31	XDHZZ		SMB500923	80063			INSULATOR, DISK	EA	1
8	32	PAHZZ	5961-00-813-9360	JAN2N1613	81349			TRANSISTOR	EA	1
8	33	PAHZZ	5905-00-691-0195	RC07GF562J	81349			RESISTOR, FIXED, COMPOSITION	EA	1
8	34	PAHZZ	5961-00-226-8579	JAN2N930	81349			TRANSISTOR	EA	1
8	35	XDHZZ		SMC503298	80063			WIRING HARNESS	EA	1



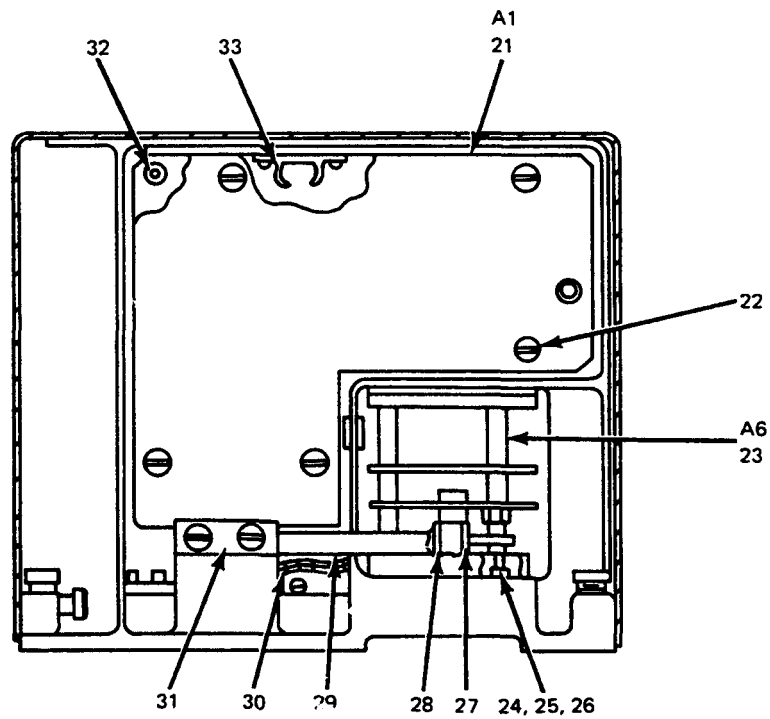
EL1NV017

Figure 9. Internal ALC Assembly (1A1A2A5).

SECTION II		TM11-5820-520-34P-1						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION								
(a)	(b)	NATIONAL		DESCRIPTION			QTY	
FIG	ITEM	SMR	STOCK	PART			INC	
NO.	NO.	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U\M	IN
UNIT								
GROUP 010102 INTERNAL ALC ASSEMBLY								
(1A1A2A5)								
9	1	PAHZZ	5910-00-116-8653	CK06CW103K	81349		EA	6
9	2	PAHZZ	5910-00-460-0868	CM05F101J03	81349		EA	1
9	3	PAHZZ	5905-00-686-9998	RC07GF472J	81349		EA	2
9	4	PAHZZ	5950-00-994-6600	MS90538-20	96906		EA	3
9	5	PAHZZ	5905-00-116-8556	RCR07G223JS	81349		EA	1
9	6	XDHZZ		SMB500923	80063		EA	1
9	7	PAHZZ	5961-00-813-9360	JAN2N1613	81349		EA	1
9	8	PAHZZ	5961-00-226-5139	JAN1N3666-2	81349		EA	1



FRONT VIEW

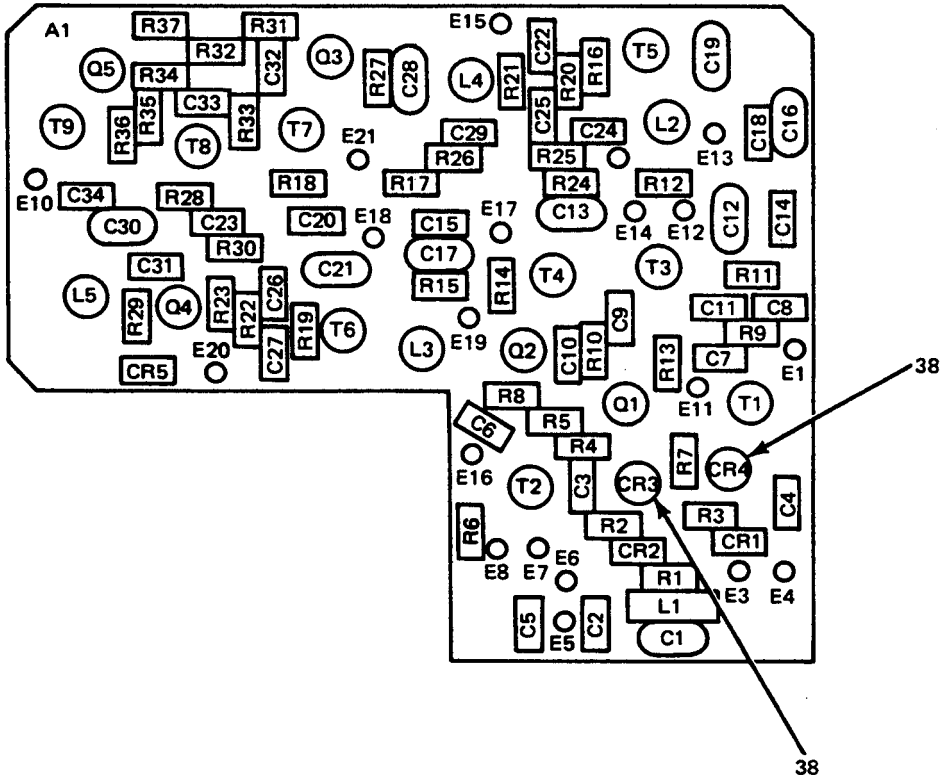


BACK VIEW

EL1NV018

Figure 10. 100 KHz Synthesizer Module (IA2).

SECTION II				TM11-5820-520-34P-1					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION				DESCRIPTION					
(a)	(b)	NATIONAL						QTY	
FIG	ITEM	SMR	STOCK	PART				INC	
NO.	NO.	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U\M	IN	
GROUP 0102 100 KHZ SYNTHESIZER MODULE									
(1A2)									
10	1	XDHHH		SMC500963	80063		EA	1	COVER, SYNTHESIZER, ELECTRICAL
10	2	PAHHD	5820-00-917-2916	SMD500527	80063		EA	1	OUTPUT-MIXER, RECEIVER IF
10	3	XDHZZ		SMC500987-2	80063		EA	4	SPACER, SLEEVE
10	4	XDHZZ		SMC500987	80063		EA	1	CHASSIS, ELECTRICAL EQUIPMENT
10	5	PAHZZ	5305-00-054-5648	MS51957-14	96906		EA	2	SCREW, MACHINE
10	6	XDHZZ		SMD500010-10	80063		EA	2	WASHER, LOCK
10	7	XDHZZ		SMB500955	80063		EA	5	GROMMET, RUBBER
10	8	PAHHD	5820-00-782-9485	SMD500530	80063		EA	1	GENERATOR, SIGNAL
10	9	XDHZZ		SMC500987-1	80063		EA	6	SPACER, SLEEVE
10	10	XDHZZ		SMB500730	80063		EA	1	TERMINAL, STUD
10	11	PAHZZ	5340-00-826-4023	MS122076	96906		EA	2	INSERT, SCREW THREAD
10	12	XDHZZ		SMB500385-2	80063		EA	2	NUT, SELF-LOCKING HEXAGON
10	13	XDHZZ		SMB502906	80063		EA	1	WASHER, FLAT
10	14	PAHZZ	5310-00-273-4198	SMB502905	80063		EA	1	WASHER, SPRING TENSION
10	15	XDHZZ		SMD500010-8	80063		EA	1	PIN, STRAIGHT, HEADLESS
10	16	PAHHD	3010-00-756-3786	SMC500186	80063		EA	1	COUPLING HALF, QUICK DISCONNECT
10	17	XDHZZ		SMC500962	80063		EA	1	COVER, SYNTHESIZER
10	18	PAHZZ	3120-00-301-4431	SMB500885	80063		EA	1	BUSHING, SLEEVE
10	19	PAHZZ	5325-00-290-5032	SMB500850	80063		EA	1	GROMMET, RUBBER
10	20	PAHZZ	5325-00-996-9895	SMC500182	80063		EA	1	HANDLE, BAIL
10	21	PAHHD	5820-00-917-6561	SMD500524	80063		EA	1	GENERATOR, SIGNAL
10	22	XDHZZ		SMB503194	80063		EA	15	WASHER, FLAT
10	23	PAHHH	5820-00-917-4914	SMC500980	80063		EA	1	SWITCH, ROTARY
10	24	PAHZZ	5305-00-054-6651	MS51957-27	96906		EA	4	SCREW, MACHINE
10	25	XDHZZ		SMB500387	80063		EA	4	WASHER, FLAT
10	26	PAHZZ	5310-00-929-6395	MS35338-136	96906		EA	4	WASHER, LOCK
10	27	XDHZZ		SMD500010-4	80063		EA	1	BEARING, ROLLER, NEEDLE
10	28	PAHZZ	3040-00-285-4424	SMC500150	80063		EA	1	SHAFT, SHOULDERED
10	29	PAHZZ	5340-00-727-6969	SMC500195	80063		EA	1	ARM, SPRING
10	30	XDHZZ		SMD500370	80063		EA	1	WIRING HARNESS, BRANCHED
10	31	PAHZZ	5360-00-262-0068	SMB500149	80063		EA	1	SPRING, FLAT
10	32	XDHZZ		SMC500987-3	80063		EA	5	SPACER, SLEEVE
10	33	PAHZZ	5325-00-758-0113	SMB500389	80063		EA	1	RECEPTACLE, TURNLOCK, FASTENER



EL1NV019

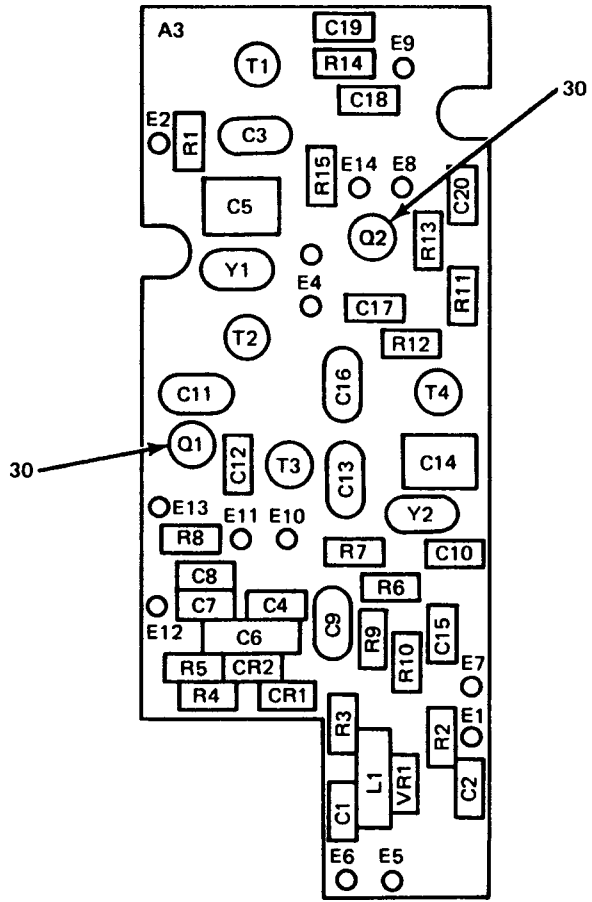
Figure 11. 100 KHz Synthesizer Module (1A2), Generator, Signal (1A2A1)
(Sheet 1 of 2).

REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.
C1	1	C21	5	L2	13	R12	20	R32	22
C2	2	C22	3	L3	14	R13	23	R33	20
C3	2	C23	2	L4	15	R14	21	R34	21
C4	2	C24	2	L5	16	R15	21	R35	24
C5	2	C25	2	Q1	17	R16	25	R36	23
C6	3	C26	2	Q2	17	R17	20	R37	28
C7	3	C27	3	Q3	17	R18	20	T1	29
C8	2	C28	8	Q4	17	R19	26	T2	30
C9	2	C29	3	Q5	17	R20	22	T3	31
C10	2	C30	9	R1	18	R21	21	T4	32
C11	3	C31	3	R2	19	R22	21	T5	33
C12	4	C32	2	R3	19	R23	22	T6	34
C13	5	C33	2	R4	20	R24	20	T7	35
C14	6	C34	2	R5	21	R25	20	T8	36
C15	7	CR1	10	R6	22	R26	24	T9	37
C16	4	CR2	10	R7	22	R27	23		
C17	5	CR3	11	R8	23	R28	24		
C18	6	CR4	11	R9	21	R29	27		
C19	4	CR5	10	R10	24	R30	28		
C20	7	L1	12	R11	24	R31	28		

EL1NV020

**Figure 11. 100 KHz Synthesizer Module (1A2), Generator, Signal (1A2A1)
(Sheet 2 of 2).**

SECTION II				TM11-5820-520-34P-1					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION		NATIONAL	PART	DESCRIPTION			QTY		
FIG	ITEM	STOCK	NUMBER	FSCM		U\M	INC		
NO.	NO.	NUMBER	NUMBER				IN		
							UNIT		
11	1	PAHZZ 5910-00-060-1195	CM06F431J03	81349	CAPACITOR, FIXED, MICA DIELECTRIC	EA	1		
11	2	PAHZZ 5910-00-116-8653	CK06CW103K	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC	EA	14		
11	3	PAHZZ 5910-00-854-9958	CK06CW472M	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC	EA	7		
11	4	PAHZZ 5910-00-043-2001	CM05E560K03	81349	CAPACITOR, FIXED, MICA DIELECTRIC	EA	3		
11	5	PAHZZ 5910-00-889-4975	CM05ED620G03	81349	CAPACITOR, FIXED, MICA DIELECTRIC	EA	3		
11	6	PAHZZ 5910-00-882-3775	GAL-5-5004 VPORMS PCT 78488	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC	EA	2		
11	7	XDHZZ	SMC500986-33	80063	CAPACITOR, FIXED, CERAMIC DIELECTRIC	EA	2		
11	8	PAHZZ 5910-00-777-6920	CM06F561G03	81349	CAPACITOR, FIXED, MICA DIELECTRIC	EA	1		
11	9	PAHZZ 5910-00-957-9908	CM06F511G03	81349	CAPACITOR, FIXED, MICA DIELECTRIC	EA	1		
11	10	PAHZZ 5961-00-226-5139	JAN1N3666-2	81349	SEMICONDUCTOR DEVICE, DIODE	EA	3		
11	11	PAHZZ 5961-00-763-1331	SMC500898	80063	SEMICONDUCTOR DVC, DIO, MTCHE PR	EA	2		
11	12	PAHZZ 5950-00-994-6600	MS90538-20	96906	COIL, RADIO FREQUENCY	EA	1		
11	13	PAHZZ 5950-00-725-1153	SMC500469-1	80063	TRANSFORMER, VARIABLE, RF	EA	1		
11	14	PAHZZ 5950-00-974-5777	SMC500469-3	80063	TRANSFORMER, VARIABLE, RF	EA	1		
11	15	PAHZZ 5950-00-974-5776	SM-C-500469-2	80063	TRANSFORMER, VARIABLE, RF	EA	1		
11	16	PAHZZ 5950-00-974-5778	SMC500469-4	80063	TRANSFORMER, VARIABLE, RF	EA	1		
11	17	PAHZZ 5961-00-852-2252	JAN2N3127	81349	TRANSISTOR	EA	5		
11	18	PAHZZ 5905-00-686-3838	RC07GF273J	81349	RESISTOR, FIXED, COMPOSITION	EA	1		
11	19	PAHZZ 5905-00-723-5251	RC07GF222J	81349	RESISTOR, FIXED, COMPOSITION	EA	2		
11	20	PAHZZ 5905-00-683-7721	RC07GF101J	81349	RESISTOR, FIXED, COMPOSITION	EA	7		
11	21	PAHZZ 5905-00-681-8818	RC07GF153J	81349	RESISTOR, FIXED, COMPOSITION	EA	7		
11	22	PAHZZ 5905-00-683-2238	RC07GF103J	81349	RESISTOR, FIXED, COMPOSITION	EA	5		
11	23	PAHZZ 5905-00-817-7971	RC07GF100J	81349	RESISTOR, FIXED, COMPOSITION	EA	4		
11	24	PAHZZ 5905-00-691-0195	RC07GF562J	81349	RESISTOR, FIXED, COMPOSITION	EA	5		
11	25	PAHZZ 5905-00-686-3369	RC07GF331J	81349	RESISTOR, FIXED, COMPOSITION	EA	1		
11	26	PAHZZ 5905-00-686-3122	RC07GF301J	81349	RESISTOR, FIXED, COMPOSITION	EA	1		
11	27	PAHZZ 5905-00-806-0636	RC07GF330J	81349	RESISTOR, FIXED, COMPOSITION	EA	1		
11	28	PAHZZ 5905-00-683-7723	RC07GF152J	81349	RESISTOR, FIXED, COMPOSITION	EA	3		
11	29	PAHZZ 5950-00-725-7036	SMC500470-1	80063	TRANSFORMER, VARIABLE, RF	EA	1		
11	30	PAHZZ 5950-00-738-6416	SMC500470-4	80063	TRANSFORMER, VARIABLE, RF	EA	1		
11	31	PAHZZ 5950-00-763-1483	SMC500470-2	80063	TRANSFORMER, VARIABLE, RF	EA	1		
11	32	PAHZZ 5950-00-725-7045	SMC500470-5	80063	TRANSFORMER, VARIABLE, RF	EA	1		
11	33	PAHZZ 5950-00-738-6467	SMC500470-3	80063	TRANSFORMER, VARIABLE, RF	EA	1		
11	34	XDHZZ	SM-C-500470-6	80063	TRANSFORMER, VARIABLE, RF	EA	1		
11	35	PAHZZ 5950-00-089-2007	SMC500470-7	80063	TRANSFORMER, VARIABLE, RF	EA	1		
11	36	PAHZZ 5950-00-738-6417	SMC500470-8	80063	TRANSFORMER, VARIABLE, RF	EA	1		
11	37	PAHZZ 5950-00-738-6418	SMC500470-9	80063	TRANSFORMER, VARIABLE, RF	EA	1		
11	38	XDHZZ	SMB50091	80063	INSULATOR, DISK	EA	2		

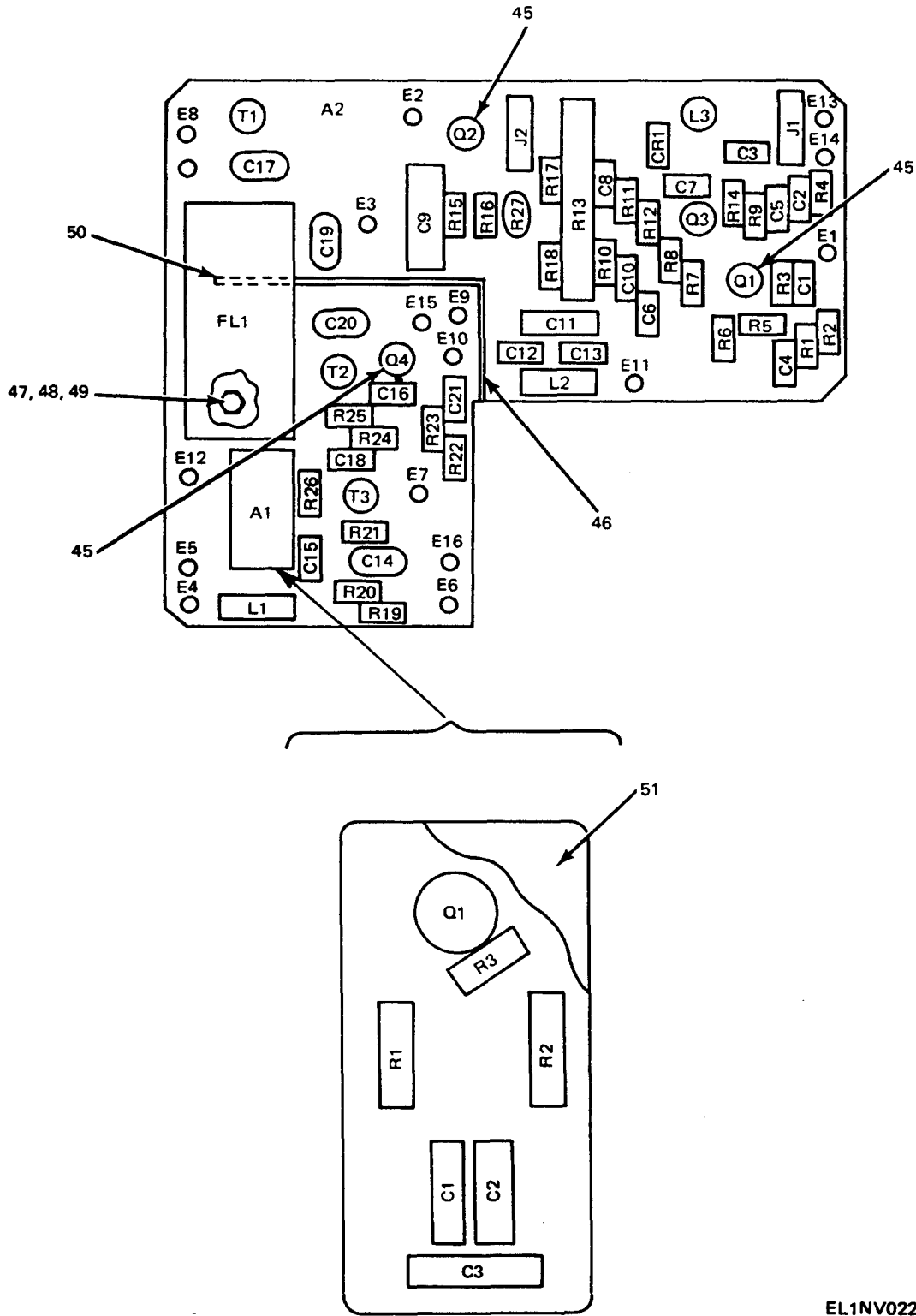


REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.
C1	1	CR1	9	T1	23
C2	1	CR2	9	T2	24
C3	2	L1	10	T3	25
C4	1	Q1	11	T4	26
C5	3	Q2	12	VR1	27
C6	4	R1	13	Y1	28
C7	1	R2	14	Y2	29
C8	1	R3	15		
C9	5	R4	16		
C10	1	R5	16		
C11	6	R6	17		
C12	1	R7	18		
C13	2	R8	19		
C14	3	R9	20		
C15	1	R10	20		
C16	7	R11	21		
C17	1	R12	15		
C18	1	R13	18		
C19	1	R14	22		
C20	8	R15	22		

EL1NV021

Figure 12. 100 KHz Synthesizer Module (1A2) Generator, Signal (1A2A3).

SECTION II				TM11-5820-520-34P-1					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION				DESCRIPTION					
(a)	(b)	NATIONAL	PART						
FIG	ITEM	STOCK	NUMBER	FSCM					QTY
NO.	NO.	NUMBER			USABLE ON CODE	U\M	IN	UNIT	
NO.	NO.	SMR	NUMBER				IN	UNIT	
12	1	PAHZZ	5910-00-116-8653	CK06CW103K	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC	EA	11	
12	2	XDHZZ		SMC500988-10	80063	CAPACITOR, FIXED, MICA DIELECTRIC	EA	2	
12	3	PAHZZ	5910-00-881-0344	PC41J4R5	81349	CAPACITOR, VARIABLE, GLASS DIELECTRIC	EA	2	
12	4	PAHZZ	5910-00-018-1418	M39003-01-2304	81349	CAPACITOR, FIXED, ELECTROLYTIC	EA	1	
12	5	XDHZZ		CM05F221J03	81349	CAPACITOR, FIXED, MICA DIELECTRIC	EA	1	
12	6	PAHZZ	5910-00-649-2912	DM15-470J	84171	CAPACITOR, FIXED, MICA DIELECTRIC	EA	1	
12	7	XDHZZ		CM05E270G03	81349	CAPACITOR, FIXED, MICA DIELECTRIC	EA	1	
12	8	PAHZZ	5910-00-854-9958	CK06CW472M	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC	EA	1	
12	9	PAHZZ	5961-00-226-5139	JAN1N3666-2	81349	SEMICONDUCTOR DEVICE, DIODE	EA	2	
12	10	PAHZZ	5950-00-824-0203	MS90538-04	96906	COIL, RADIO FREQUENCY	EA	1	
12	11	PAHZZ	5961-00-852-2252	JAN2N3127	81349	TRANSISTOR	EA	1	
12	12	PAHZZ	5961-00-844-6717	MILS19500-112	81349	TRANSISTOR	EA	1	
12	13	PAHZZ	5905-00-686-3369	RC07GF331J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
12	14	PAHZZ	5905-00-727-8001	RC07GF681J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
12	15	PAHZZ	5905-00-686-3838	RC07GF273J	81349	RESISTOR, FIXED, COMPOSITION	EA	2	
12	16	PAHZZ	5905-00-723-5251	RC07GF222J	81349	RESISTOR, FIXED, COMPOSITION	EA	2	
12	17	PAHZZ	5905-00-691-0195	RC07GF562J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
12	18	PAHZZ	5905-00-681-8818	RC07GF153J	81349	RESISTOR, FIXED, COMPOSITION	EA	2	
12	19	PAHZZ	5905-00-683-2238	RC07GF103J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
12	20	PAHZZ	5905-00-683-7721	RC07GF101J	81349	RESISTOR, FIXED, COMPOSITION	EA	2	
12	21	PAHZZ	5905-00-104-8358	RCR07G822JS	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
12	22	PAHZZ	5905-00-686-9998	RC07GF472J	81349	RESISTOR, FIXED, COMPOSITION	EA	2	
12	23	PAHZZ	5950-00-763-1767	SMC500470-14	80063	TRANSFORMER, VARIABLE, RF	EA	1	
12	24	PAHZZ	5950-00-740-0788	SMC500470-13	80063	TRANSFORMER, VARIABLE, RF	EA	1	
12	25	PAHZZ	5950-00-763-1770	SMC500470-12	80063	TRANSFORMER, VARIABLE, RF	EA	1	
12	26	PAHZZ	5950-00-763-1773	SMC500470-11	80063	TRANSFORMER, VARIABLE, RF	EA	1	
12	27	PAHZZ	5961-00-894-0684	JAN1N758A	81349	SEMICONDUCTOR DEVICE, DIODE	EA	1	
12	28	PAHZZ	5955-00-723-5629	SM-C-500877	80063	CRYSTAL, QUARTZ	EA	1	
12	29	PAHZZ	5955-00-723-5646	SM-C-500880	80063	CRYSTAL, QUARTZ	EA	1	
12	30	XDHZZ		SMB500923	80063	INSULATOR, DISK	EA	1	



EL1NV022

Figure 13. 100 KHz Synthesizer Module (1A2), Output-Mixer, Receiver (1A2A2)
(Sheet 1 of 2).

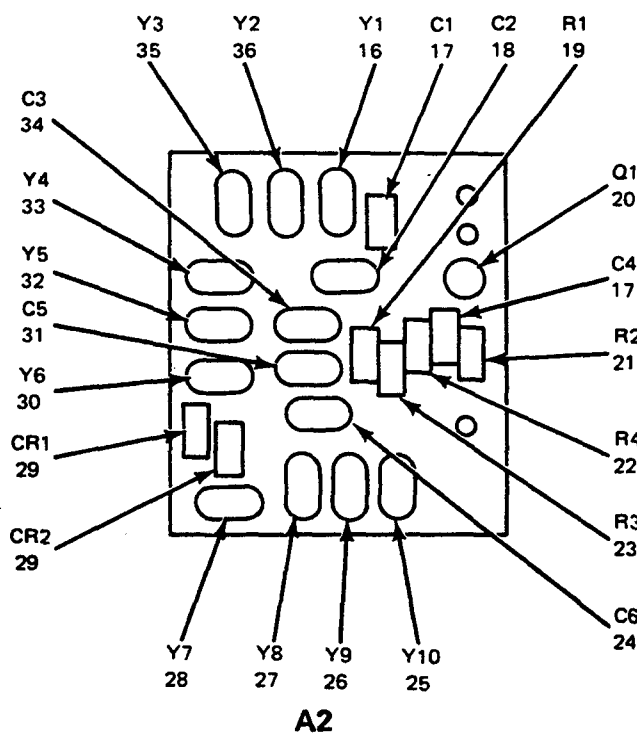
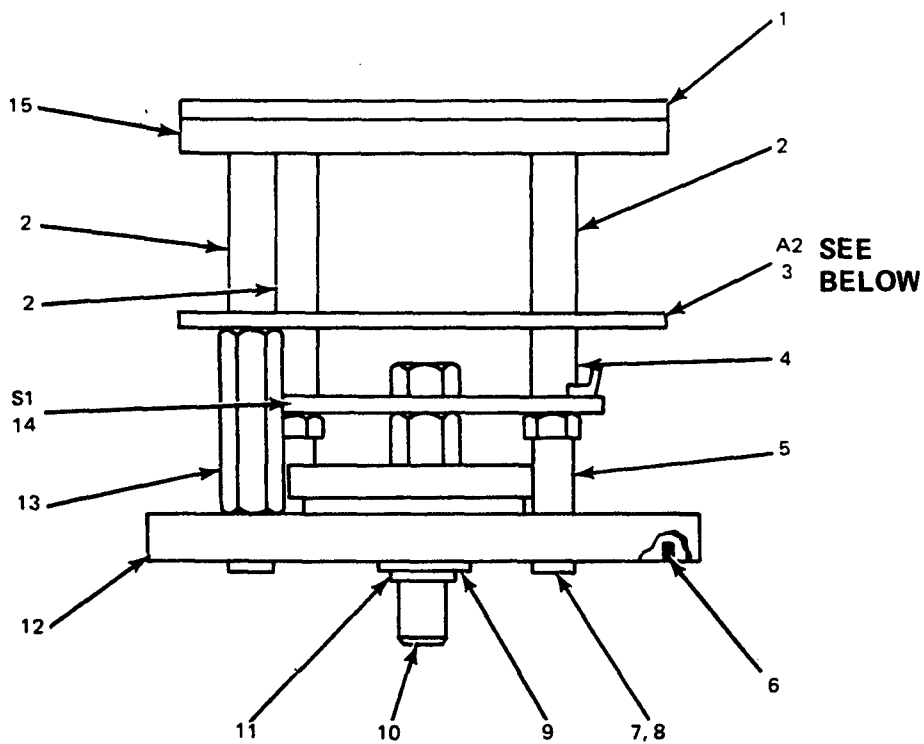
REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.
A1	1	C13	8	R1	25	R21	29
A1C1	2	C14	11	R2	26	R22	29
A1C2	2	C15	8	R3	27	R23	32
A1C3	3	C16	8	R4	28	R24	35
A1Q1	4	C17	12	R5	29	R25	35
A1R1	5	C18	8	R6	29	R26	40
A1R2	6	C19	12	R7	30	R27	41
A1R3	7	C20	13	R8	29	T1	42
C1	8	C21	8	R9	26	T2	43
C2	8	CR1	14	R10	31	T3	44
C3	9	FL1	15	R11	32		
C4	8	J1	16	R12	33		
C5	8	J2	17	R13	34		
C6	9	L1	18	R14	35		
C7	9	L2	19	R15	36		
C8	8	L3	20	R16	29		
C9	10	Q1	21	R17	37		
C10	8	Q2	22	R18	38		
C11	10	Q3	23	R19	39		
C12	8	Q4	24	R20	40		

EL1NV023

Figure 13. 100 KHz Synthesizer Module (1A2), Output-Mixer, Receiver (1A2A2)
(Sheet 2 of 2).

SECTION II		TM11-5820-520-34P-1						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION		NATIONAL			DESCRIPTION		QTY	
(a) FIG NO.	(b) ITEM NO.	STOCK NUMBER	PART NUMBER	FSCM		USABLE ON CODE	INC	
	SMR CODE					U\M	IN	
							UNIT	
13	1	XDHHD	SMC500935	80063	AMPLIFIER,RADIO FREQUENCY	EA	1	
13	2	PAHZZ	5910-00-116-8653	CK06CW103K	81349	CAPACITOR,FIXED,CERAMIC DIELECTRIC	EA	2
13	3	PAHZZ	5910-00-983-6867	CK05CW271K	81349	CAPACITOR,FIXED,CERAMIC DIELECTRIC	EA	1
13	4	PAHZZ	5961-00-852-2252	JAN2N3127	81349	TRANSISTOR	EA	1
13	5	PAHZZ	5905-00-691-0195	RC07GF562J	81349	RESISTOR,FIXED,COMPOSITION	EA	1
13	6	PAHZZ	5905-00-681-8818	RC07GF153J	81349	RESISTOR,FIXED,COMPOSITION	EA	1
13	7	PAHZZ	5905-00-683-2238	RC07GF103J	81349	RESISTOR,FIXED,COMPOSITION	EA	1
13	8	PAHZZ	5910-00-116-8653	CK06CW103K	81349	CAPACITOR,FIXED,CERAMIC DIELECTRIC	EA	12
13	9	PAHZZ	5910-00-854-9958	CK06CW472M	81349	CAPACITOR,FIXED,CERAMIC DIELECTRIC	EA	3
13	10	PAHZZ	5910-00-469-5601	M39003-01-2065	81349	CAPACITOR,FIXED,ELECTROLYTIC	EA	4
13	11	PAHZZ	5910-00-043-1996	CM06F621J03	81349	CAPACITOR,FIXED,MICA DIELECTRIC	EA	1
13	12	PAHZZ	5910-00-782-1986	CM06F821G03	81349	CAPACITOR,FIXED,MICA DIELECTRIC	EA	2
13	13	PAHZZ	5910-00-649-2912	DM15-470J	84171	CAPACITOR,FIXED,MICA DIELECTRIC	EA	1
13	14	PAHZZ	5961-00-814-0768	JAN1N3064	81349	SEMICONDUCTOR DEVICE,DIODE	EA	1
13	15	PAHZZ	5915-00-728-5977	SMC500131	80063	FILTER,BANDPASS	EA	1
13	16	XDHZZ	5915-00-728-5977	SMB502363-1	80063	JACK,TIP	EA	1
13	17	XDHZZ	5915-00-728-5977	SMB502363-2	80063	JACK,TIP	EA	1
13	18	PAHZZ	5950-00-724-6215	MS18130-14	96906	COIL,RADIO FREQUENCY	EA	1
13	19	PAHZZ	5950-00-481-1370	MS90539-03	96906	COIL,RADIO FREQUENCY	EA	1
13	20	PAHZZ	5950-00-974-5779	SMC500469-5	80063	TRANSFORMER,VARIABLE,RF	EA	1
13	21	PAHZZ	5961-00-951-6296	JAN2N1142	81349	TRANSISTOR	EA	1
13	22	PAHZZ	5961-00-843-6883	JAN2N336	81349	TRANSISTOR	EA	1
13	23	PAHZZ	5961-00-852-2252	JAN2N3127	81349	TRANSISTOR	EA	1
13	24	PAHZZ	5961-00-844-6717	MILS19500-112	81349	TRANSISTOR	EA	1
13	25	PAHZZ	5905-00-682-4098	RC07GF392J	81349	RESISTOR,FIXED,COMPOSITION	EA	1
13	26	PAHZZ	5905-00-681-8818	RC07GF153J	81349	RESISTOR,FIXED,COMPOSITION	EA	2
13	27	PAHZZ	5905-00-681-6462	RC07GF102J	81349	RESISTOR,FIXED,COMPOSITION	EA	1
13	28	PAHZZ	5905-00-802-6730	RC07GF470J	81349	RESISTOR,FIXED,COMPOSITION	EA	1
13	29	PAHZZ	5905-00-683-7721	RC07GF101J	81349	RESISTOR,FIXED,COMPOSITION	EA	6
13	30	PAHZZ	5905-00-691-0195	RC07GF562J	81349	RESISTOR,FIXED,COMPOSITION	EA	1
13	31	PAHZZ	5905-00-702-4439	RC07GF133J	81349	RESISTOR,FIXED,COMPOSITION	EA	1
13	32	PAHZZ	5905-00-686-9998	RC07GF472J	81349	RESISTOR,FIXED,COMPOSITION	EA	2
13	33	PAHZZ	5905-00-682-4109	RC07GF561J	81349	RESISTOR,FIXED,COMPOSITION	EA	1
13	34	PAHZZ	5905-00-043-0251	RT12C2P501	81349	RESISTOR,VARIABLE	EA	1
13	35	PAHZZ	5905-00-683-2238	RC07GF103J	81349	RESISTOR,FIXED,COMPOSITION	EA	3
13	36	PAHZZ	5905-00-686-9993	RC07GF124J	81349	RESISTOR,FIXED,COMPOSITION	EA	1
13	37	PAHZZ	5905-00-116-2394	RCR07G511JS	81349	RESISTOR,FIXED,COMPOSITION	EA	1
13	38	PAHZZ	5905-00-805-9713	RC07GF431J	81349	RESISTOR,FIXED,COMPOSITION	EA	1
13	39	PAHZZ	5905-00-686-9994	RC07GF122J	81349	RESISTOR,FIXED,COMPOSITION	EA	1
13	40	PAHZZ	5905-00-686-3798	RC07GF272J	81349	RESISTOR,FIXED,COMPOSITION	EA	2

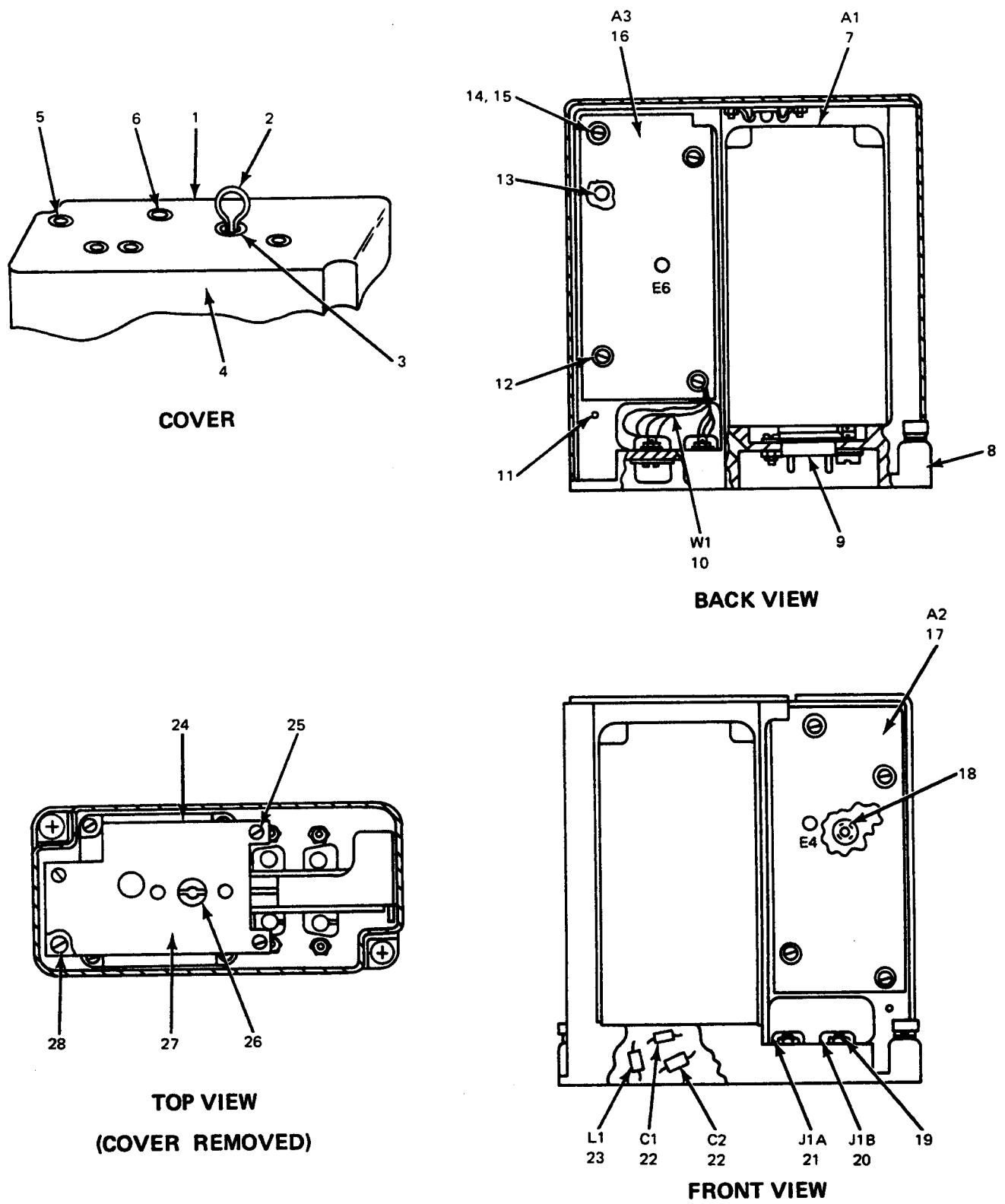
SECTION II						TM11-5820-520-34P-1		
(1)	(2)	(3)	(4)	(5)	(6)		(7)	(8)
ILLUSTRATION								
(a)	(b)	NATIONAL		DESCRIPTION				(8)
FIG	ITEM	SMR	STOCK	PART				QTY
NO.	NO.	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U\M	INC
								IN
								UNIT
13	41	PAHZZ	5905-00-985-6098	SMC500932	80063		EA	1
13	42	PAHZZ	5950-00-738-6422	SMC500470-10	80063		EA	1
13	43	PAHZZ	5950-00-725-8390	SMC500470-16	80063		EA	1
13	44	PAHZZ	5950-00-725-1136	SMC500470-15	80063		EA	1
13	45	XDHZZ		SMB500923	80063		EA	3
13	43	XDHZZ		SMB500375	80063		EA	1
13	47	PAHZZ	5310-00-307-1511	SMB500967	80063		EA	2
13	48	PAHZZ	5310-00-933-8118	MS35338-135	96906		EA	2
13	49	XDHZZ		SMB503191	80063		EA	2
13	50	XDHZZ		SMB500334	80063		EA	1
13	51	XDHZZ		SMB500066	80063		EA	1



EL1NV024

Figure 14. 100 KHz Synthesizer Module (1A2), Switch, Rotary (1A2A6)

SECTION II				TM11-5820-520-34P-1					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION		NATIONAL		DESCRIPTION					
(a)	(b)	STOCK	PART	FSCM		USABLE ON CODE	U\M	QTY	INC
FIG	ITEM	NUMBER	NUMBER					IN	UNIT
NO.	NO.	SMR	CODE						
14	1	XDZZ		SMB500295	80063	PLATE, SWITCH, ROTARY	EA	1	
14	2	XDZZ		SMB500295-1	80063	SPACER, SLEEVE	EA	3	
14	3	PAHHH	5820-00-917-2914	SMD500533	80063	OSCILLATOR ASSEMBLY, CRYSTAL	EA	1	
14	4	XDZZ		SMB500151	80063	SPACER, SLEEVE	EA	2	
14	5	XDZZ		SMB500148	80063	POST, EXTENSION	EA	2	
14	6	PAHZZ	5340-00-843-0003	MS122078	96906	INSERT, SCREW THREAD	EA	4	
14	7	PAHZZ	5305-00-054-5648	MS51957-14	96906	SCREW, MACHINE	EA	1	
14	8	XDZZ		SMB503194	80063	WASHER, FLAT	EA	1	
14	9	PAHZZ	5365-00-720-8064	MS16624-1025	96906	RING, RETAINING	EA	1	
14	10	PAHZZ	5930-00-727-0494	SMB500187	80063	DETENT PLATE	EA	1	
14	11	PAHZZ	3110-00-825-3397	SMC500104-1	80063	BEARING, BALL, ANNULAR	EA	1	
14	12	XDZZ		SMC500940	80063	BASE, SWITCH, ROTARY	EA	1	
14	13	XDZZ		SMB500965	80063	STUD, EXTENSION	EA	1	
14	14	PAHZZ	5930-00-755-6634	SMC500951	80063	SWITCH, SECTION, ROTARY	EA	1	
14	15	XDZZ		SMB500145	80063	CUSHION, CRYSTAL	EA	1	
14	16	PAHZZ	5955-00-723-5610	SMC500881-1	80063	CRYSTAL, QUARTZ	EA	1	
14	17	PAHZZ	5910-00-116-8653	CK06CW103K	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC	EA	2	
14	18	PAHZZ	5910-00-045-5432	CM06F681G03	81349	CAPACITOR, FIXED, MICA DIELECTRIC	EA	1	
14	19	PAHZZ	5905-00-686-3370	RC07GF202J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
14	20	PAHZZ	5961-00-852-2252	JAN2N3127	81349	TRANSISTOR	EA	1	
14	21	PAHZZ	5905-00-683-7721	RC07GF101J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
14	22	PAHZZ	5905-00-688-3738	RC07GF182J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
14	23	PAHZZ	5905-00-726-4413	RC07GF123J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
14	24	PAHZZ	5910-00-068-1334	CM05ED430G03	81349	CAPACITOR, FIXED, MICA DIELECTRIC	EA	1	
14	25	PAHZZ	5955-00-723-5641	SMC500881-10	80063	CRYSTAL, QUARTZ	EA	1	
14	26	PAHZZ	5955-00-723-5639	SMC500881-9	80063	CRYSTAL, QUARTZ	EA	1	
14	27	PAHZZ	5955-00-723-5638	SMC500881-8	80063	CRYSTAL, QUARTZ	EA	1	
14	28	PAHZZ	5955-00-723-5630	SMC500881-7	80063	CRYSTAL, QUARTZ	EA	1	
14	29	PAHZZ	5961-00-814-0768	JAN1N3064	81349	SEMICONDUCTOR DEVICE, DIODE	EA	2	
14	30	PAHZZ	5955-00-723-5624	SMC500881-6	80063	CRYSTAL, QUARTZ	EA	1	
14	31	PAHZZ	5910-00-660-4979	DM15F221J	84171	CAPACITOR, FIXED, MICA DIELECTRIC	EA	1	
14	32	PAHZZ	5955-00-723-5620	SMC500881-5	80063	CRYSTAL, QUARTZ	EA	1	
14	33	PAHZZ	5955-00-723-5619	SMC500881-4	80063	CRYSTAL, QUARTZ	EA	1	
14	34	PAHZZ	5910-00-957-9909	CM05FD391G03	81349	CAPACITOR, FIXED, MICA DIELECTRIC	EA	1	
14	35	PAHZZ	5955-00-723-5617	SMC500881-3	80063	CRYSTAL, QUARTZ	EA	1	
14	36	PAHZZ	5955-00-723-5615	SMC500881-2	80063	CRYSTAL, QUARTZ	EA	1	



EL1NV025

Figure 15. Frequency Standard Module (1A3).

SECTION II				TM11-5820-520-34P-1					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION				DESCRIPTION					
(a)	(b)	NATIONAL	PART	FSCM		USABLE ON CODE	U\M	QTY	INC
FIG	ITEM	STOCK	NUMBER					IN	UNIT
NO.	NO.	NUMBER							
GROUP 0103 FREQUENCY STANDARD MODULE (1A3)									
15	1	XDHZZ	SMC500942	80063	COVER, OSCILLATOR, RF		EA	1	
15	2	XDHZZ	5325-00-996-9895	SMC500182	80063	HANDLE, BALL		EA	1
15	3	PAHZZ	5325-00-290-5032	SMB500850	80063	GROMMET, RUBBER		EA	1
15	4	XDHZZ		SMC500941	80063	COVER, OSCILLATOR, RF		EA	1
15	5	XDHZZ		SMB500154	80063	BUSHING, SLEEVE		EA	1
15	6	PAHZZ	3120-00-301-4431	SMB500885	80063	BUSHING, SLEEVE		EA	4
15	7	PADDL	5820-00-727-6849	SMC500536	80063	OSCILLATOR-OVEN, RF		EA	1
15	8	XDHZZ		SMC500849	80063	CHASSIS, ELECTRICAL EQUIPMENT		EA	1
15	9	PAHZZ	5935-00-727-1641	SMC500174	80063	SOCKET, ELECTRON TUBE		EA	1
15	10	XDHZZ		SMD500401	80063	WIRING HARNESS, BRANCHED		EA	1
15	11	XDHZZ		SMB500381	80063	TERMINAL, FEED-THRU INSULATED		EA	1
15	12	PAHZZ	5305-00-054-5648	MS51957-14	96906	SCREW, MACHINE		EA	4
15	13	PAHZZ	5310-00-945-4482	SMB500836	80063	NUT, SELF-LOCKING, HEXAGON		EA	8
15	14	XDHZZ		SMB503194	80063	WASHER, FLAT		EA	4
15	15	PAHZZ	5310-00-933-8118	MS35338-135	96906	WASHER, LOCK		EA	4
15	16	XDHDL		SMD500552	80063	AMPLIFIER, AUDIO FREQUENCY		EA	1
15	17	PAHDL	5820-00-917-2917	SMD500549	80063	OSCILLATOR, RADIO FREQUENCY		EA	1
15	18	XDHZZ		SMB500955	80063	GROMMET, RUBBER		EA	1
15	19	PAHZZ	5310-00-626-0339	92-166040	72962	NUT, SELF-LOCKING HEXAGON		EA	2
15	20	PAHZZ	5935-00-754-7675	577R673H08	97942	CONNECTOR, RECEPTACLE, ELEC		EA	1
15	21	PAHZZ	5935-00-931-4024	SMC500320-2	80063	CONNECTOR, RECEPTACLE, ELEC		EA	1
15	22	PAHZZ	5910-00-100-6362	CK16AX473K	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC		EA	2
15	23	PAHZZ	5950-00-892-8209	MS75008-41	96906	CCIL, RADIO FREQUENCY		EA	1
15	24	XDHZZ		SMC508588	80063	PLATE, FASTENER		EA	1
15	25	PAHZZ	5305-00-763-7822	MS51959-14	96906	SCREW, MACHINE		EA	4
15	26	PAHZZ	5325-00-758-0113	SMB500389	80063	RECEPTACLE, TURNLOCK FASTENER		EA	1
15	27	XDHZZ		SMC500283	80063	PLATE, FASTENER		EA	1
15	28	XDHZZ		SMC500849-1	80063	INSERT, SCREW, THREAD		EA	4

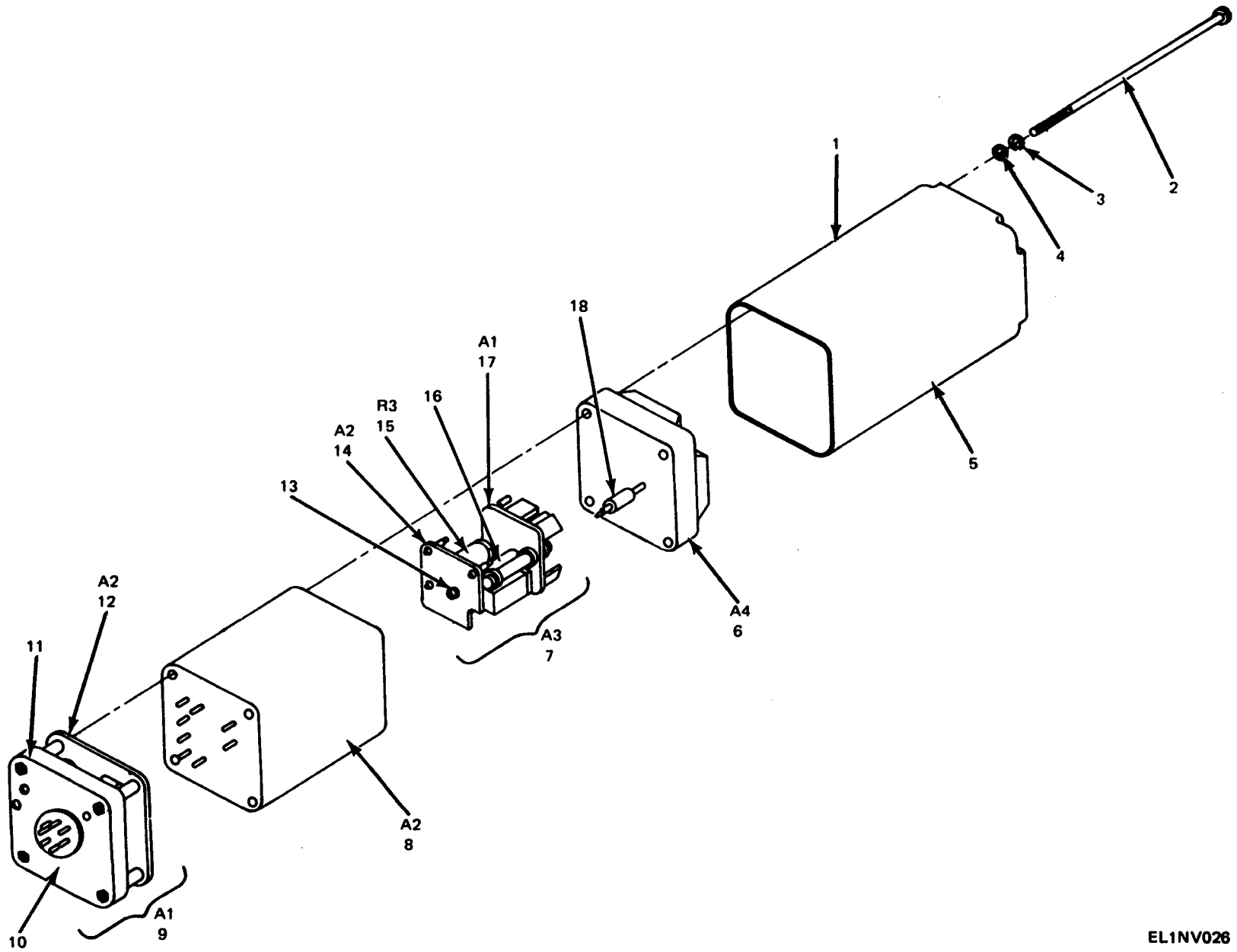
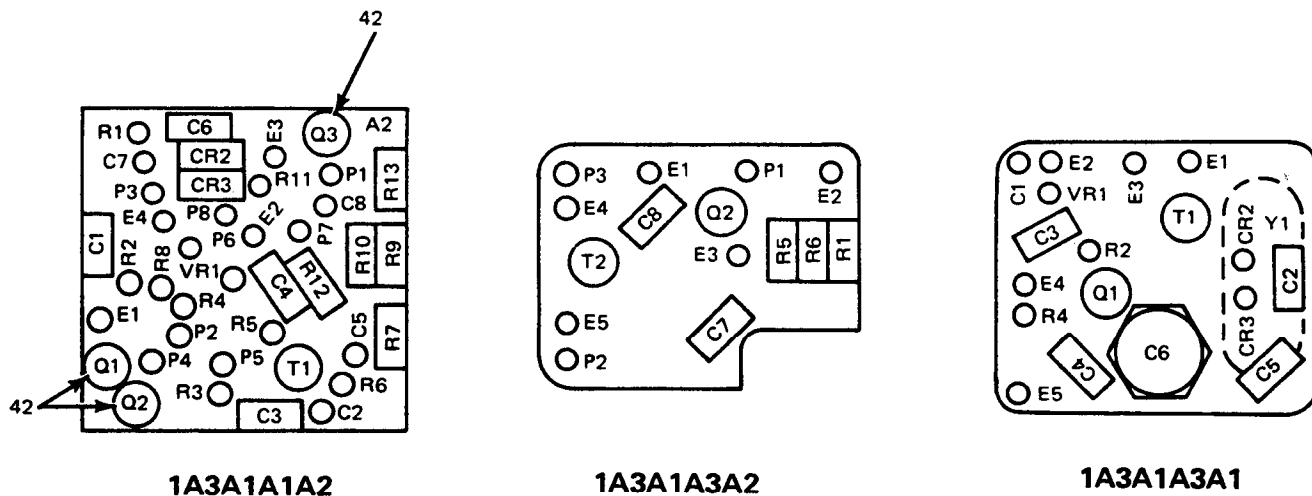


Figure 16. Frequency Standard Module (1A3), Oven Assembly (1A3A1).

EL1NV026

SECTION II		TM11-5820-520-34P-1						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION		NATIONAL STOCK		DESCRIPTION			QTY	
(a)	(b)	SMR	PART	FSCM		U\M	INC	
FIG NO.	ITEM NO.	CODE	NUMBER				IN	
							UNIT	
16	1	XDZZ	SMC500161	80063	COVER, OSCILLATOR-OVEN	EA	1	
16	2	PAZZ	5305-00-257-6248	80063	SCREW, MACHINE	EA	4	
16	3	PAZZ	5310-00-933-8118	96906	WASHER, LOCK	EA	4	
16	4	XDZZ	SMC500536-1	80063	WASHER, FLAT	EA	4	
16	5	PAHD	5955-00-270-1478	80063	COVER, CRYSTAL OVEN	EA	1	
16	6	PAZZ	5820-00-254-4733	SM-B-500169	80063	OSCILLATOR-OVEN SUBASSEMBLY	EA	1
16	7	XDHD	SMD500540	80063	OSCILLATOR, RADIO FREQUENCY	EA	1	
16	8	PAZZ	5820-00-755-6620	SMC500180	80063	OVEN, TUNED CIRCUIT	EA	1
16	9	PAHD	5820-00-941-0338	SMC500367	80063	CONTROL, OVEN, RADIO FREQUENCY	EA	1
16	10	PAZZ	5999-00-941-3827	SMC500162	80063	CHASSIS, ELECTRICAL, EQUIPMENT	EA	1
16	11	PAZZ	5820-00-264-4513	SM-C-500158	80063	CONNECTOR-CAP, PLUG, ELECTRICAL	EA	1
16	12	XDHD	SMD500537	80063	CONTROL, OVEN, RADIO FREQUENCY	EA	1	
16	13	PAZZ	5305-00-064-4224	N256-1/4	95987	SCREW, MACHINE	EA	1
16	14	PAHD	5820-00-727-7029	SMD500546	80063	AMPLIFIER, AUDIO FREQUENCY	EA	1
16	15	PAZZ	5905-00-721-1488	RC07GF150J	81349	RESISTOR, FIXED, COMPOSITION	EA	1
16	16	XDZZ	SMB500157	80063	SPACER, POST	EA	1	
16	17	PAHD	5820-00-254-4770	SMD500543	80063	OSCILLATOR, RADIO FREQUENCY	EA	1
16	18	XDZZ	SMB502835	80063	ROD, THREADED END	EA	1	



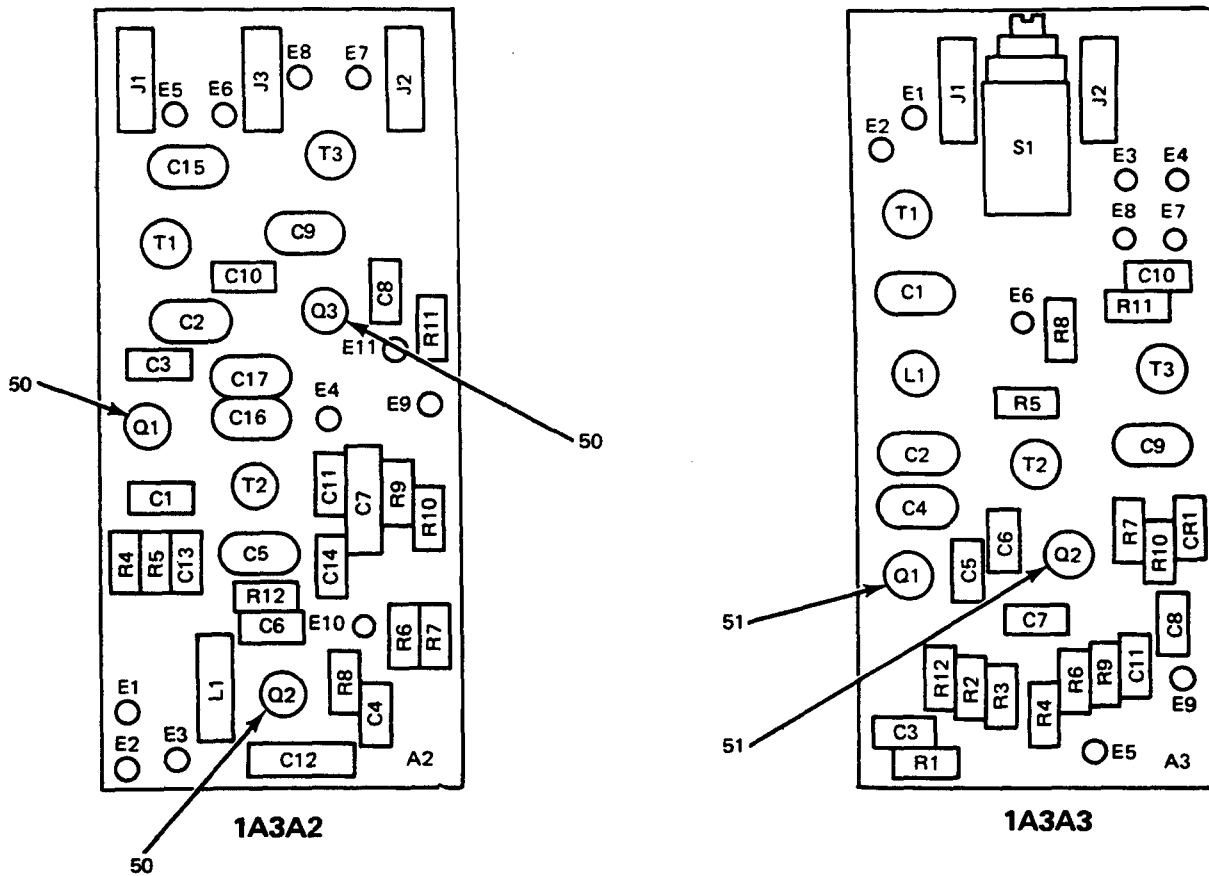
REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.
A1A2C1	1	A1A2R8	14	A3A1VR1	33
A1A2C2	1	A1A2R9	15	A3A1Y1	34
A1A2C3	2	A1A2R10	16	A3A2C7	35
A1A2C4	1	A1A2R11	17	A3A2C8	36
A1A2C5	3	A1A2R12	18	A3A2Q2	37
A1A2C6	4	A1A2R13	19	A3A2R1	38
A1A2C7	4	A1A2RT1	20	A3A2R5	39
A1A2C8	3	A1A2VR1	21	A3A2R6	40
A1A2CR2	5	A3A1C1	22	A3A2T2	41
A1A2CR3	5	A3A1C2	23		
A1A2Q1	6	A3A1C3	24		
A1A2Q2	6	A3A1C4	25		
A1A2Q3	7	A3A1C5	26		
A1A2R1	8	A2A1C6	27		
A1A2R2	9	A3A1CR2	28		
A1A2R3	10	A3A1CR3	28		
A1A2R4	11	A3A1Q1	29		
A1A2R5	11	A3A1R2	30		
A1A2R6	12	A3A1R4	31		
A1A2R7	13	A3A1T1	32		

EL1NV027

Figure 17. Frequency Standard Module (1A3), Control, Oven, Radio Frequency (1A3A1A1A2), Oscillators, Radio Frequency (1A3A1A3A1 and 1A3A1A3A2).

SECTION II				TM11-5820-520-34P-1					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION		NATIONAL			DESCRIPTION		QTY		
(a) (b)	SMR	STOCK	PART	FSCM		U\M	INC		
FIG NO.	NO.	NUMBER	NUMBER				IN		
							UNIT		
17	1	PAHZZ 5910-00-868-6219	M39003-01-2029	81349	CAPACITOR, FIXED, ELECTROLYTIC	EA	3		
17	2	XDHZZ	SMC500349-2	80063	CAPACITOR, FXD, METALLIZED PAPER	EA	1		
17	3	PAHZZ 5910-00-469-7283	M39003-01-2044	81349	CAPACITOR, FIXED, ELECTROLYTIC	EA	2		
17	4	PAHZZ 5910-00-936-1334	M39003-01-2116	81349	CAPACITOR, FIXED, ELECTROLYTIC	EA	2		
17	5	PAHZZ 5961-00-226-5139	JAN1N3666-2	81349	SEMICONDUCTOR DEVICE, DIODE	EA	2		
17	6	PAHZZ 5961-00-752-5362	JAN2N388	81349	TRANSISTOR	EA	2		
17	7	PAHZZ 5961-00-615-5186	JAN2N335	81349	TRANSISTOR	EA	1		
17	8	PAHZZ 5905-00-691-0195	RC07GF562J	81349	RESISTOR, FIXED, COMPOSITION	EA	1		
17	9	PAHZZ 5905-00-681-9969	RC07GF332J	81349	RESISTOR, FIXED, COMPOSITION	EA	1		
17	10	PAHZZ 5905-00-683-2247	RC07GF121J	81349	RESISTOR, FIXED, COMPOSITION	EA	1		
17	11	PAHZZ 5905-00-682-4098	RC07GF392J	81349	RESISTOR, FIXED, COMPOSITION	EA	2		
17	12	PAHZZ 5905-00-120-9154	RCR07G471JS	81349	RESISTOR, FIXED, COMPOSITION	EA	1		
17	13	PAHZZ 5905-00-057-7076	419690-8	96214	RESISTOR, VARIABLE	EA	1		
17	14	PAHZZ 5905-00-686-9996	RC07GF821J	81349	RESISTOR, FIXED, COMPOSITION	EA	1		
17	15	PAHZZ 5905-00-683-7724	RC07GF242J	81349	RESISTOR, FIXED, COMPOSITION	EA	1		
17	16	PAHZZ 5905-00-115-8095	RCR07G393JS	81349	RESISTOR, FIXED, COMPOSITION	EA	1		
17	17	PAHZZ 5905-00-686-3798	RC07GF272J	81349	RESISTOR, FIXED, COMPOSITION	EA	1		
17	18	PAHZZ 5905-00-686-9998	RC07GF472J	81349	RESISTOR, FIXED, COMPOSITION	EA	1		
17	19	PAHZZ 5905-00-075-0458	41D2	83186	RESISTOR, THERMAL	EA	1		
17	20	PAHZZ 5950-00-203-1239	SMC500968	80063	REACTOR	EA	1		
17	21	PAHZZ 5961-00-851-8296	JAN1N9678	81349	SEMICONDUCTOR DEVICE, DIODE	EA	1		
17	22	PAHZZ 5910-00-936-1334	M39003-01-2116	81349	CAPACITOR, FIXED, ELECTROLYTIC	EA	1		
17	23	XDHZZ	CC64RG680J	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC	EA	1		
17	24	PAHZZ 5910-00-854-9958	CK06CW472M	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC	EA	1		
17	25	PAHZZ 5910-00-116-8653	CK06CW103K	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC	EA	1		
17	26	XDHZZ	CC65RG390J	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC	EA	1		
17	27	XDHZZ	SMC500310	80063	CAPACITOR, VARIABLE, GLASS DIELECTRIC	EA	1		
17	28	PAHZZ 5961-00-702-3435	JAN1N3600	81349	SEMICONDUCTOR DEVICE, DIODE	EA	2		
17	29	PAHZZ 5961-00-842-6937	JAN2N706	81349	TRANSISTOR	EA	1		
17	30	PAHZZ 5905-00-725-6995	RC07GF271J	81349	RESISTOR, FIXED, COMPOSITION	EA	1		
17	31	PAHZZ 5905-00-682-4098	RC07GF392J	81349	RESISTOR, FIXED, COMPOSITION	EA	1		
17	32	PAHZZ 5950-00-763-1482	SMC502618-1	80063	TRANSFORMER, VARIABLE, RF	EA	1		
17	33	PAHZZ 5961-00-879-3091	JAN1N755A	81349	SEMICONDUCTOR DEVICE, DIODE	EA	1		
17	34	PAHZZ 5955-00-723-5673	SMC500876	80063	CRYSTAL UNIT, QUARTZ	EA	1		
17	35	XDHZZ	SMB502473	80063	CAPACITOR, FIXED, CERAMIC DIELECTRIC	EA	1		
17	36	PAHZZ 5910-00-116-8653	CK06CW103K	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC	EA	1		
17	37	PAHZZ 5961-00-842-6937	JAN2N706	81349	TRANSISTOR	EA	1		
17	38	PAHZZ 5905-00-681-9969	RC07GF332J	81349	RESISTOR, FIXED, COMPOSITION	EA	1		
17	39	PAHZZ 5905-00-686-9998	RC07GF472J	81349	RESISTOR, FIXED, COMPOSITION	EA	1		
17	40	PAHZZ 5905-00-683-7723	RC07GF152J	81349	RESISTOR, FIXED, COMPOSITION	EA	1		

SECTION II						TM11-5820-520-34P-1			
(1)	(2)	(3)	(4)	(5)	(6)		(7)	(8)	
ILLUSTRATION									
(a)	(b)	NATIONAL		PART		DESCRIPTION			
FIG	ITEM	SMR	STOCK	NUMBER	FSCM			QTY	
NO.	NO.	CODE	NUMBER	NUMBER		USABLE ON CODE	U\M	INC	
								IN	
								UNIT	
17	42	PAHZZ	5950-00-727-4668	SMC502618-2	80063	TRANSFORMED,VARIABLE,RF		EA	1
17	42	XDHZZ		SMB500923	80063	INSULATOR,DISK		EA	3

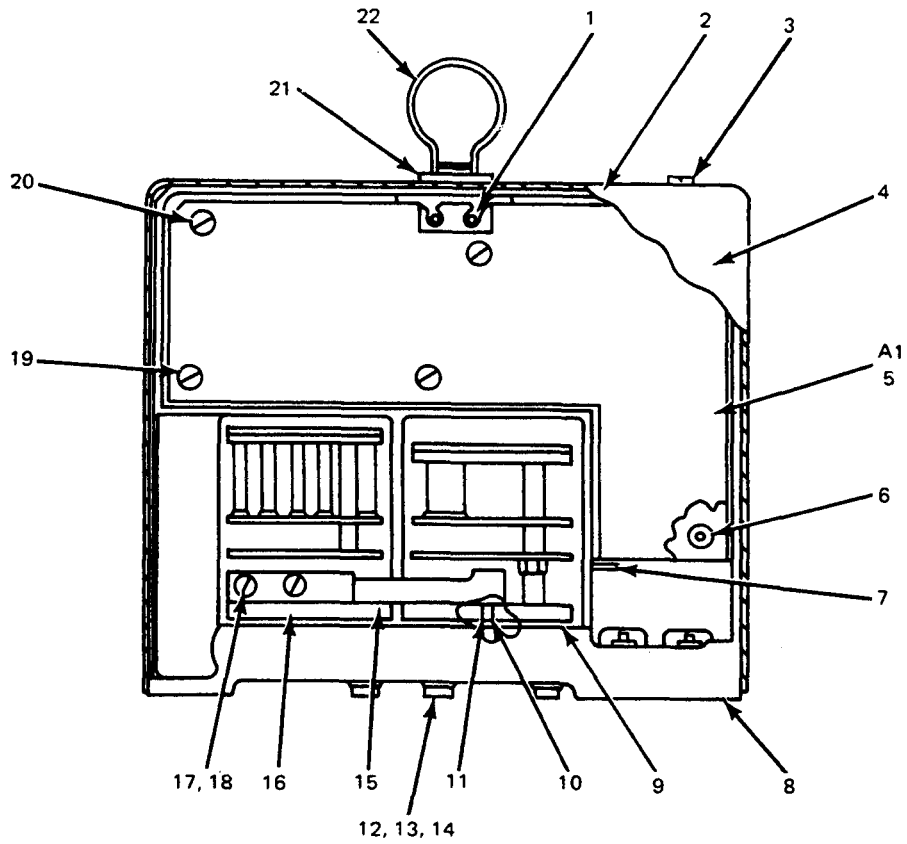


REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.
A2C1	1	A2L1	16	A3C5	29	A3R8	41
A2C2	2	A2Q1	17	A3C6	29	A3R9	42
A2C3	1	A2Q2	17	A3C7	29	A3R10	43
A2C4	3	A2Q3	17	A3C8	29	A3R11	44
A2C5	4	A2R4	18	A3C9	30	A3R12	45
A2C6	5	A2R5	19	A3C10	29	A3S1	46
A2C7	6	A2R6	19	A3C11	29	A3T1	47
A2C8	7	A2R7	20	A3CR1	31	A3T2	48
A2C9	8	A2R8	21	A3J1	32	A3T3	49
A2C10	9	A2R9	22	A3J2	32		
A2C11	7	A2R10	19	A3L1	33		
A2C12	10	A2R11	23	A3Q1	34		
A2C13	7	A2R12	18	A3Q2	34		
A2C14	7	A2T1	24	A3R1	35		
A2C15	11	A2T2	25	A3R2	36		
A2C16	12	A2T3	26	A3R3	37		
A2C17	13	A3C1	27	A3R4	38		
A2J1	14	A3C2	28	A3R5	39		
A2J2	14	A3C3	29	A3R6	38		
A2J3	15	A3C4	27	A3R7	40		

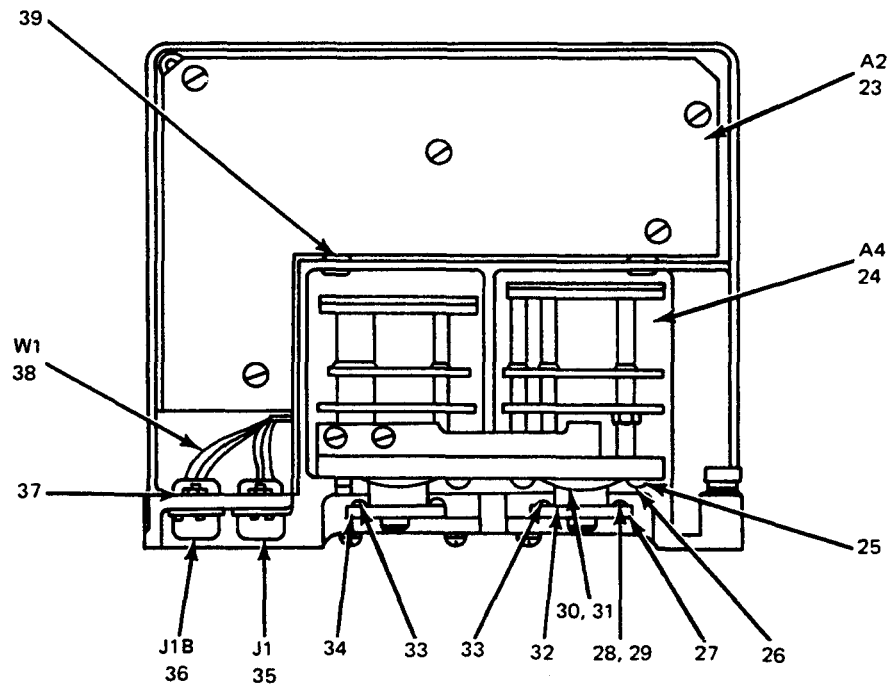
Figure 18. Frequency Standard Module (1A3), Oscillator, Radio Frequency (1A3A2) and Amplifier, Radio Frequency (1A3A3).

SECTION II				TM11-5820-520-34P-1					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION				DESCRIPTION					
(a)	(b)	NATIONAL	PART						
FIG	ITEM	STOCK	NUMBER	FSCM					QTY
NO.	NO.	NUMBER			USABLE ON CODE	U\M	IN	UNIT	
NO.	NO.	NUMBER							
18	1	PAHZZ 5910-00-854-9958	CK06CW472M	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC		EA	2	
18	2	PAHZZ 5910-00-045-5432	CM06F681G03	81349	CAPACITOR, FIXED, MICA DIELECTRIC		EA	1	
18	3	PAHZZ 5910-00-893-6745	CK05CW102K	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC		EA	1	
18	4	PAHZZ 5910-00-702-8057	CM05FD331G03	81349	CAPACITOR, FIXED, MICA DIELECTRIC		EA	1	
18	5	PAHZZ 5910-00-880-7179	CC62UH470J	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC		EA	1	
18	6	PAHZZ 5910-00-950-0327	112A1C702	14752	CAPACITOR, FXD, METALLIZED PAPER		EA	1	
18	7	PAHZZ 5910-00-116-8653	CK06CW103K	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC		EA	4	
18	8	PAHZZ 5910-00-957-9908	CM06F511G03	81349	CAPACITOR, FIXED, MICA DIELECTRIC		EA	1	
18	9	XDHZZ	CC65UH101J	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC		EA	1	
18	10	PAHZZ 5910-00-936-1334	M39003-01-2116	81349	CAPACITOR, FIXED, ELECTROLYTIC		EA	1	
18	11	PAHZZ 5910-00-762-7885	CM06FD751G03	81349	CAPACITOR, FIXED, MICA DIELECTRIC		EA	1	
18	12	XDHZZ	CM05F910G03	81349	CAPACITOR, FIXED, MICA DIELECTRIC		EA	1	
18	13	PAHZZ 5910-00-543-9171	DM15201J	84171	CAPACITOR, FIXED, MICA DIELECTRIC		EA	1	
18	14	XDHZZ	SMB502363-1	80063	JACK, TIP		EA	2	
18	15	XDHZZ	SMB502363-2	80063	JACK, TIP		EA	1	
18	16	PAHZZ 5950-00-994-6600	MS90538-20	96906	COIL, RADIO FREQUENCY		EA	1	
18	17	PAHZZ 5961-00-882-4244	JAN2N1225	81349	TRANSISTOR		EA	3	
18	18	PAHZZ 5905-00-681-6462	RC07GF102J	81349	RESISTOR, FIXED, COMPOSITION		EA	2	
18	19	PAHZZ 5905-00-723-5251	RC07GF222J	81349	RESISTOR, FIXED, COMPOSITION		EA	3	
18	20	PAHZZ 5905-00-686-9998	RC07GF472J	81349	RESISTOR, FIXED, COMPOSITION		EA	1	
18	21	PAHZZ 5905-00-115-8055	RCR07G393JS	81349	RESISTOR, FIXED, COMPOSITION		EA	1	
18	22	PAHZZ 5905-00-686-9994	RC07GF122J	81349	RESISTOR, FIXED, COMPOSITION		EA	1	
18	23	PAHZZ 5905-00-800-0179	RC07GF563J	81349	RESISTOR, FIXED, COMPOSITION		EA	1	
18	24	PAHZZ 5950-00-738-6419	SMC502618-3	80063	TRANSFORMER, VARIABLE, RF		EA	1	
18	25	PAHZZ 5950-00-738-6420	SMC502618-4	80063	TRANSFORMER, VARIABLE, RF		EA	1	
18	26	PAHZZ 5950-00-900-4465	SMC502618-5	80063	TRANSFORMER, VARIABLE, RF		EA	1	
18	27	PAHZZ 5910-00-660-4979	DM15F221J	84171	CAPACITOR, FIXED, MICA DIELECTRIC		EA	2	
18	28	XDHZZ	SMC500988-3	80063	CAPACITOR, FIXED, MICA DIELECTRIC		EA	1	
18	29	PAHZZ 5910-00-116-8653	CK06CW103K	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC		EA	7	
18	30	PAHZZ 5910-00-990-4544	CM05FD161G03	81349	CAPACITOR, FIXED, MICA DIELECTRIC		EA	1	
18	31	PAHZZ 5961-00-836-6667	JAN1N816	81349	SEMICONDUCTOR DEVICE, DIODE		EA	1	
18	32	XDHZZ	SMB502363-1	80063	JACK, TIP		EA	2	
18	33	PAHZZ 5950-00-740-0980	SMC500743-9	80063	REACTOR		EA	1	
18	34	PAHZZ 5961-00-882-4244	JAN2N1225	81349	TRANSISTOR		EA	2	
18	35	PAHZZ 5905-00-723-5251	RC07GF222J	81349	RESISTOR, FIXED, COMPOSITION		EA	1	
18	36	PAHZZ 5905-00-683-7724	RC07GF242J	81349	RESISTOR, FIXED, COMPOSITION		EA	1	
18	37	PAHZZ 5905-00-683-2238	RC07GF103J	81349	RESISTOR, FIXED, COMPOSITION		EA	1	
18	38	PAHZZ 5905-00-686-9994	RC07GF122J	81349	RESISTOR, FIXED, COMPOSITION		EA	2	
18	39	PAHZZ 5905-00-683-7721	RC07GF101J	81349	RESISTOR, FIXED, COMPOSITION		EA	1	
18	40	PAHZZ 5905-00-681-8818	RC07GF153J	81349	RESISTOR, FIXED, COMPOSITION		EA	1	

SECTION II		TM11-5820-520-34P-1						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION								
(a)	(b)	NATIONAL		DESCRIPTION			QTY	
FIG	ITEM	SMR	STOCK	PART			INC	
NO.	NO.	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U\M	IN
								UNIT
18	41	PAHZZ	5905-00-802-6730	RC07GF470J	81349	RESISTOR, FIXED, COMPOSITION	EA	1
18	42	PAHZZ	5905-00-686-9998	RC07GF472J	81349	RESISTOR, FIXED, COMPOSITION	EA	1
18	43	PAHZZ	5905-00-120-9154	RCR07G471JS	81349	RESISTOR, FIXED, COMPOSITION	EA	1
18	44	PAHZZ	5905-00-721-1488	RC07GF150J	81349	RESISTOR, FIXED, COMPOSITION	EA	1
18	45	PAHZZ	5905-00-113-4860	RRC07G270JS	81349	RESISTOR, FIXED, COMPOSITION	EA	1
18	46	PAHZZ	5930-00-790-6790	SMC500165	80063	SWITCH, ROTARY	EA	1
18	47	PAHZZ	5950-00-725-1110	SMC502618-6	80063	TRANSFORMER, VARIABLE, RF	EA	1
18	48	PAHZZ	5950-00-725-1134	SMC502618-7	80063	TRANSFORMER, VARIABLE, RF	EA	1
18	49	PAHZZ	5950-00-089-2549	SMC502618-8	80063	TRANSFORMER, VARIABLE, RF	EA	1
18	50	XDHZZ		SMB500091	80063	INSULATOR, DISK	EA	3
18	51	XDHZZ		SMB500091	80063	INSULATOR, DISK	EA	2



FRONT VIEW



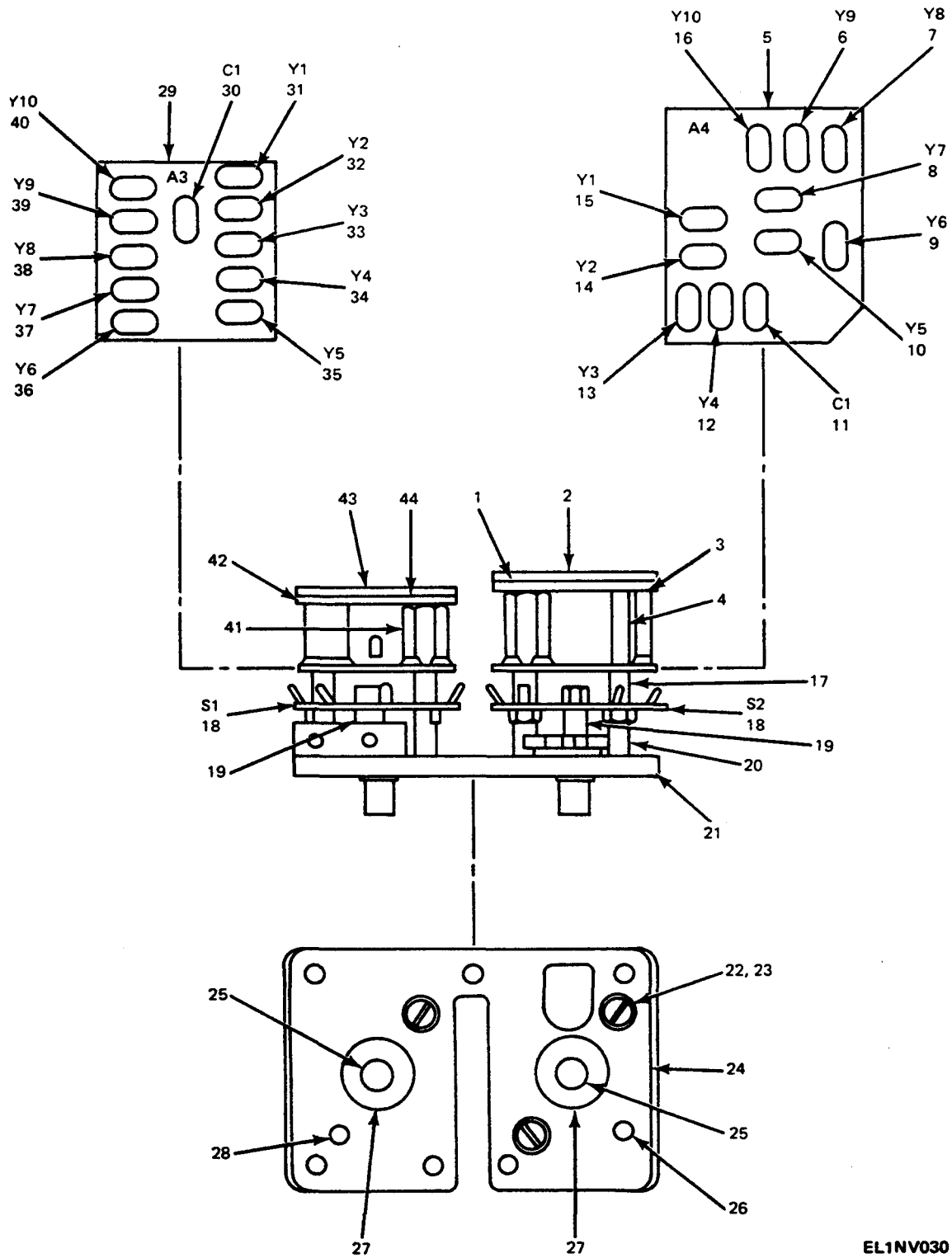
REAR VIEW

EL1NV029

Figure 19. 10 and 1 KHz Synthesizer Module (1A4).

SECTION II		TM11-5820-520-34P-1						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION		NATIONAL	PART	FSCM	DESCRIPTION	USABLE ON CODE	QTY	
FIG NO.	ITEM NO.	STOCK NUMBER	NUMBER			U\M	INC	
							IN	
							UNIT	
GROUP C104 10 AND 1 KHZ SYNTHESIZER MODULE								
(1A4)								
19	1	PAHZZ	5325-00-758-0113	SMB500389	80063	RECEPTACLE,TURNLOCK FASTENER	EA	1
19	2	XDHHD		SMC500945	80063	COVER,SYNTHESIZER,ELECTRICAL	EA	1
19	3	PAHZZ	3120-00-301-4431	SMB500885	80063	BUSHING,SLEEVE	EA	2
19	4	XDHZZ		SMC500943	80063	COVER,SYNTHESIZER	EA	1
19	5	PAHZZ	5820-00-917-2918	SMD500555	80063	SYNTHESIZER,ELECTRICAL	EA	1
19	6	XDHZZ		SMC500947-1	80063	FASTENER,STAND-OFF	EA	11
19	7	XDHZZ		SMB500730	80063	TERMINAL,STUD	EA	1
19	8	XDHHD		SMC500947	80063	CHASSIS,ELECTRICAL EQUIPMENT	EA	1
19	9	PAHZZ	5310-00-638-9857	AN960C6L	88044	WASHER,FLAT	EA	7
19	10	XDHZZ		SMD500012-10	80063	BEARING,ROLLER,NEEDLE	EA	2
19	11	PAHZZ	3040-00-285-4424	SMC500150	80063	SHAFT,SHOULDERED	EA	2
19	12	PAHZZ	5305-00-068-6534	MS35233-31	96906	SCREW,MACHINE	EA	3
19	13	PAHZZ	5310-00-301-4133	SMB502378	80063	WASHER,FLAT	EA	7
19	14	PAHZZ	5310-00-929-6395	MS35338-136	96906	WASHER,LOCK	EA	7
19	15	PAHZZ	5340-00-727-6969	SMC500195	80063	ARM,SPRING	EA	2
19	16	PAHZZ	5360-00-262-0068	SMB500149	80063	SPRING,FLAT	EA	2
19	17	PAHZZ	5305-00-054-5647	MS51957-13	96906	SCREW,MACHINE	EA	4
19	18	PAHZZ	5310-00-933-8118	MS35338-135	96906	WASHER,LOCK	EA	4
19	19	PAHZZ	5305-00-054-5648	MS51957-14	96906	SCREW,MACHINE	EA	4
19	20	XDHZZ		SMB503194	80063	WASHER,FLAT	EA	4
19	21	PAHZZ	5325-00-290-5032	SMB500850	80063	GROMMET,RUBBER	EA	1
19	22	XDHZZ	5325-00-996-9895	SMC500182	80063	HANDLE,BAIL	EA	1
19	23	PAHHD	5820-00-917-2919	SMD500558	80063	GENERATOR,SIGNAL	EA	1
19	24	XDHHD		SMD500954	80063	TUNER SYNTHESIZER,ELECTRICAL	EA	1
19	25	XDHZZ		SMB502906	80063	WASHER,FLAT	EA	2
19	26	PAHZZ	5305-00-054-6651	MS51957-27	96906	SCREW,MACHINE	EA	4
19	27	PAHHD	3010-00-756-3786	SMC500186	80063	COUPLING HALF,QUICK DISCONNECT	EA	1
19	28	PAHZZ	5305-00-579-3029	MS35233-1	96906	SCREW,MACHINE	EA	4
19	29	PAHZZ	5310-00-928-2690	MS35338-134	96906	WASHER,LOCK	EA	4
19	30	PAHZZ	5315-00-844-1189	MS39086-102	96906	PIN,SPRING	EA	2
19	31	PAHZZ	5310-00-273-4198	SMB502905	80063	WASHER,SPRING TENSION	EA	2
19	32	PAHZZ	5340-00-757-4366	SMC500143	80063	SPRING,FLAT	EA	2
19	33	PAHZZ	5315-00-832-6146	SMB500144	80063	PIN,STRAIGHT,HEADED	EA	2
19	34	PAHHD	3010-00-755-6657	SMC500142	80063	COUPLING HALF,QUICK DISCONNECT	EA	1
19	35	PAHZZ	5935-00-885-6508	SMC500320-25	80063	CONNECTOR,RECEPTACLE,ELEC	EA	6
19	36	PAHZZ	5935-00-754-7675	577R673H08	97942	CONNECTOR,RECEPTACLE,ELEC	EA	1
19	37	PAHZZ	5310-00-626-0339	92-1660-40	72962	NUT,SELF-LOCKING,HEXAGON	EA	4
19	38	XDHZZ		SMD500960	80063	WIRING HARNESS	EA	1

SECTION II				TM11-5820-520-34P-1				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION		NATIONAL	PART	DESCRIPTION			QTY	
FIG	ITEM	STOCK	NUMBER	FSCM		U\M	INC	
NO.	NO.	CODE	NUMBER				IN	
						USABLE ON CODE	UNIT	
19	39	XDHZZ	SMB500955	80063	GROMMET,RUBBER		EA	3

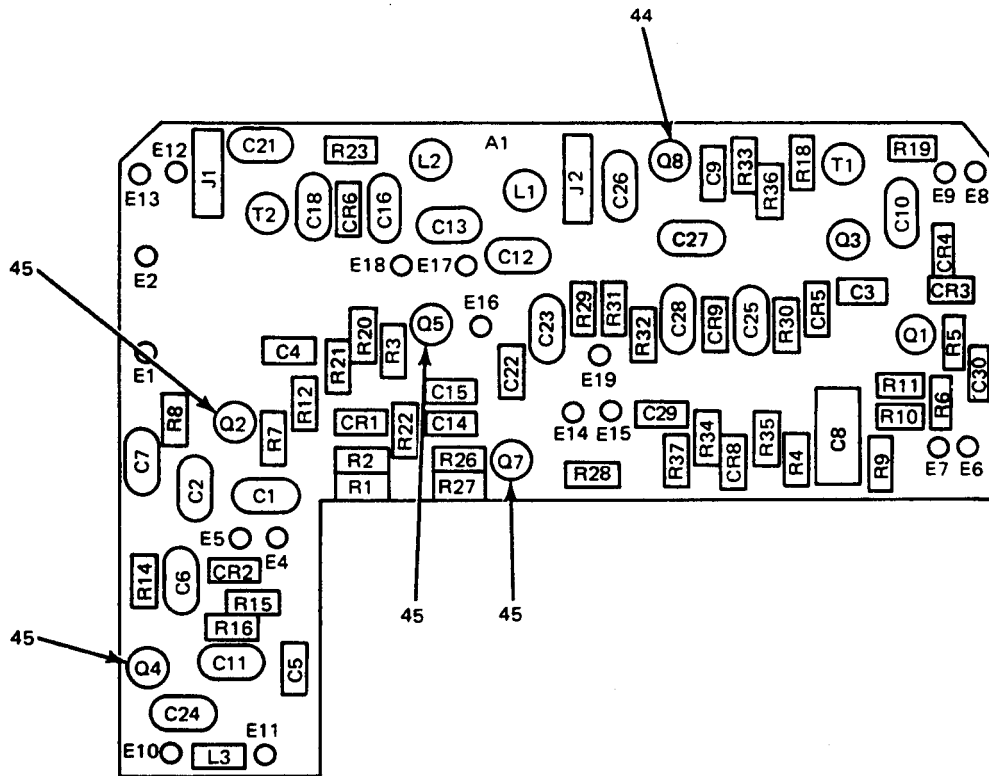


EL1NV030

Figure 20. 10 and 1 kHz Synthesizer Module (1A4), Tuner Synthesizer, Electrical (1A4A4).

SECTION II		TM11-5820-520-34P-1						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION					DESCRIPTION		QTY	
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U\M	INC IN UNIT
20	1	XDZZ		SMB500190	80063		EA	1
20	2	XDZZ		SMB500299	80063		EA	1
20	3	XDZZ		SMB500192	80063		EA	1
20	4	XDZZ		SMB500299-1	80063		EA	2
20	5	XDHD		SMD500564	80063		EA	1
20	6	PAZZ	5955-00-089-2502	SMC500912-9	80063		EA	1
20	7	PAZZ	5955-00-724-7996	SMC500912-8	80063		EA	1
20	8	PAZZ	5955-00-723-5647	SMC500912-7	80063		EA	1
20	9	PAZZ	5955-00-723-5650	SMC500912-6	80063		EA	1
20	10	PAZZ	5955-00-777-2905	SM-C-500912-5	80063		EA	1
20	11	PAZZ	5910-00-725-7426	DM15F910J	72136		EA	1
20	12	PAZZ	5955-00-722-9492	SMC500912-4	80063		EA	1
20	13	PAZZ	5955-00-722-9495	SMC500912-3	80063		EA	1
20	14	PAZZ	5955-00-722-9496	SM-C-500912-2	80063		EA	1
20	15	PAZZ	5955-00-722-9504	SMC500912-1	80063		EA	1
20	16	PAZZ	5955-00-089-2501	SMC500912-10	80063		EA	1
20	17	XDZZ		SMB500151	80063		EA	4
20	18	PAZZ	5930-00-755-6634	SMC500951	80063		EA	2
20	19	PAZZ	5930-00-727-0494	SMB500187	80063		EA	2
20	20	XDZZ		SMB500148	80063		EA	2
20	21	XDZZ		SMC500946	80063		EA	1
20	22	XDZZ		SMB503194	80063		EA	4
20	23	PAZZ	5305-00-054-5647	MS51957-13	96906		EA	4
20	24	XDZZ		SMD500953	80063		EA	1
20	25	PAZZ	5365-00-720-8064	MS16624-1025	96906		EA	2
20	26	PAZZ	5340-00-843-0003	MS122078	96906		EA	7
20	27	PAZZ	3110-00-825-3397	SMC500104-1	80063		EA	2
20	28	PAZZ	5340-00-826-4023	MS122076	96906		EA	4
20	29	XDHD		SMD500561	80063		EA	1
20	30	PAZZ	5910-00-068-1332	CM05ED390G03	81349		EA	1
20	31	PAZZ	5955-00-738-6220	SMC500881-11	80063		EA	1
20	32	PAZZ	5955-00-723-5643	SMC500881-12	80063		EA	1
20	33	PAZZ	5955-00-082-4051	SMC500881-13	80063		EA	1
20	34	PAZZ	5955-00-722-9542	SMC500881-14	80063		EA	1
20	35	PAZZ	5955-00-722-9517	SMC500881-15	80063		EA	1
20	36	PAZZ	5955-00-722-9516	SMC500881-16	80063		EA	1
20	37	PAZZ	5955-00-722-9510	SM-C-500881-17	80063		EA	1
20	38	PAZZ	5955-00-722-9509	SMC500881-18	80063		EA	1
20	39	PAZZ	5955-00-722-9508	SMC500881-19	80063		EA	1
20	40	PAZZ	5955-00-722-9507	SMC500881-20	80063		EA	1

SECTION II				TM11-5820-520-34P-1			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
ILLUSTRATION				DESCRIPTION			
(a)	(b)	NATIONAL	PART	DESCRIPTION			(8)
FIG	ITEM	STOCK	NUMBER	FSCM	USABLE ON CODE	U\M	QTY
NO.	NO.	NUMBER					INC
							IN
							UNIT
20	41	XDHZZ	SMB500300-1	80063	STAND-OFF, SELF-CLINCHING	EA	2
20	42	XDHZZ	SMB500191	80063	CUSHION, CRYSTAL	EA	1
20	43	XDHZZ	SMB500300	80063	PLATE, SYNTHESIZER TUNING ASSY	EA	1
20	44	XDHZZ	SMB500189	80063	PLATE, TOP	EA	1



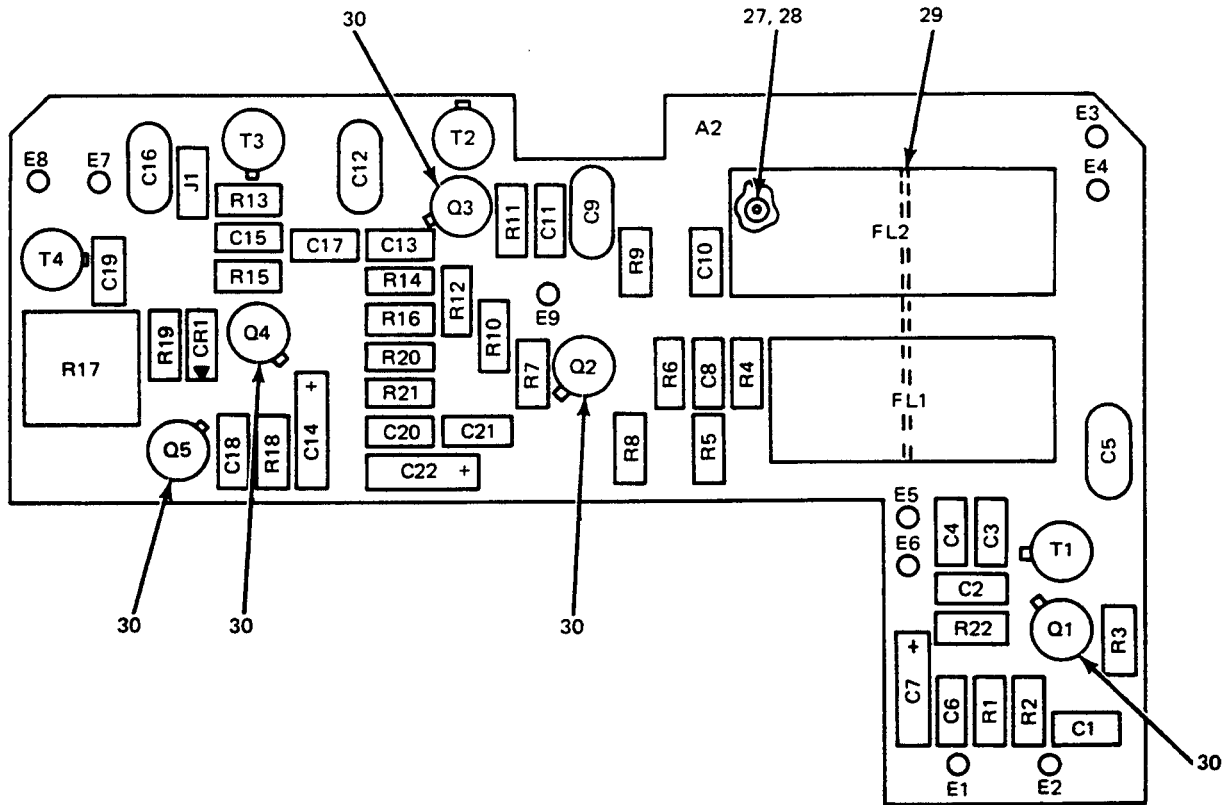
REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.
C1	1	C24	12	L3	23	R14	33	R37	28
C2	2	C25	13	Q1	24	R15	35	T1	42
C3	3	C26	6	Q2	25	R16	34	T2	43
C4	3	C27	14	Q3	26	R18	36		
C5	4	C28	15	Q4	25	R19	37		
C6	5	C29	4	Q5	25	R20	33		
C7	6	C30	16	Q7	25	R21	33		
C8	7			Q8	27	R22	34		
C9	4	CR1	17	R1	28	R23	38		
C10	8	CR2	17	R2	29	R26	34		
C11	9	CR3	18	R3	30	R27	35		
C12	10	CR4	18	R4	28	R28	34		
C13	11	CR5	19	R5	31	R29	37		
C14	4	CR6	17	R6	32	R30	28		
C15	3	CR8	17	R7	33	R31	39		
C16	10	CR9	17	R8	34	R32	40		
C18	11	J1	20	R9	33	R33	33		
C21	10	J2	21	R10	33	R34	29		
C22	4	L1	22	R11	33	R35	41		
C23	6	L2	22	R12	34	R36	34		

EL1NV031

Figure 21. 10 and 1 KHz Synthesizer Module (1A4), Output Subassembly Synthesizer (1A4A1).

SECTION II		TM11-5820-520-34P-1						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION		NATIONAL			DESCRIPTION		QTY	
(a) (b)		STOCK	PART	FSCM		U\M	INC	
FIG NO.	ITEM SMR	NUMBER	NUMBER				IN	
NO.	NO.	CODE				USABLE ON CODE	UNIT	
21	1	PAHZZ	5910-00-957-8577	CM05ED680G03	81349	CAPACITOR, FIXED, MICA DIELECTRIC	EA	1
21	2	PAHZZ	5910-00-957-9909	CM05FD391G03	81349	CAPACITOR, FIXED, MICA DIELECTRIC	EA	1
21	3	PAHZZ	5910-00-854-9958	CK06CW472M	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC	EA	3
21	4	PAHZZ	5910-00-116-8653	CK06CW103K	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC	EA	5
21	5	PAHZZ	5910-00-067-7293	CM05C050K03	81349	CAPACITOR, FIXED, MICA DIELECTRIC	EA	1
21	6	PAHZZ	5910-00-581-9190	DM19F471G	72136	CAPACITOR, FIXED, MICA DIELECTRIC	EA	3
21	7	PAHZZ	5910-00-018-1418	M39003-01-2304	81349	CAPACITOR, FIXED, ELECTROLYTIC	EA	1
21	8	PAHZZ	5910-00-732-2210	CM05FD131G03	81349	CAPACITOR, FIXED, MICA DIELECTRIC	EA	1
21	9	PAHZZ	5910-00-649-2914	DM15F101G	81349	CAPACITOR, FIXED, MICA DIELECTRIC	EA	1
21	10	PAHZZ	5910-00-702-8057	CM05FD331G03	81349	CAPACITOR, FIXED, MICA DIELECTRIC	EA	3
21	11	PAHZZ	5910-00-936-7372	CM05C120K03	81349	CAPACITOR, FIXED, MICA DIELECTRIC	EA	2
21	12	PAHZZ	5910-00-777-6920	CM06F561G03	81349	CAPACITOR, FIXED, MICA DIELECTRIC	EA	1
21	13	PAHZZ	5910-00-984-8702	CM05E560J03	81349	CAPACITOR, FIXED, MICA DIELECTRIC	EA	1
21	14	PAHZZ	5910-00-258-6369	SMC500988-620	80063	CAPACITOR, FIXED, MICA DIELECTRIC	EA	1
21	15	PAHZZ	5910-00-089-3496	CM05ED510G03	81349	CAPACITOR, FIXED, MICA DIELECTRIC	EA	1
21	16	XDHZZ	5910-00-936-1334	M39003-01-2116	81349	CAPACITOR, FIXED, ELECTROLYTIC	EA	1
21	17	PAHZZ	5961-00-814-0768	JAN1N3064	81349	SEMICONDUCTOR DEVICE, DIODE	EA	4
21	18	PAHZZ	5961-00-226-5139	JAN1N3666-2	81349	SEMICONDUCTOR DEVICE, DIODE	EA	2
21	19	PAHZZ	5961-00-836-6667	JAN1N816	81349	SEMICONDUCTOR DEVICE, DIODE	EA	1
21	20	XDHZZ		SMB502363-1	80063	JACK, TIP	EA	1
21	21	XDHZZ		SMB502363-2	80063	JACK, TIP	EA	1
21	22	PAHZZ	5950-00-725-1138	SMC502371-1	80063	REACTOR	EA	2
21	23	PAHZZ	5950-00-095-5920	SMC502370	80063	COIL, RADIO FREQUENCY	EA	1
21	24	PAHZZ	5961-00-811-4707	JAN2N705	81349	TRANSISTOR	EA	1
21	25	PAHZZ	5961-00-844-6717	M1LS19500-112	81349	TRANSISTOR	EA	4
21	26	PAHZZ	5961-00-842-6937	JAN2N706	81349	TRANSISTOR	EA	1
21	27	PAHZZ	5961-00-882-4244	JAN2N1225	81349	TRANSISTOR	EA	1
21	28	PAHZZ	5905-00-683-7721	RC07GF101J	81349	RESISTOR, FIXED, COMPOSITION	EA	4
21	29	PAHZZ	5905-00-686-3838	RC07GF273J	81349	RESISTOR, FIXED, COMPOSITION	EA	2
21	30	PAHZZ	5905-00-681-6462	RC07GF102J	81349	RESISTOR, FIXED, COMPOSITION	EA	1
21	31	PAHZZ	5905-00-120-9154	RCR07G471JS	81349	RESISTOR, FIXED, COMPOSITION	EA	1
21	32	PAHZZ	5905-00-687-0000	RC07GF183J	81349	RESISTOR, FIXED, COMPOSITION	EA	1
21	33	PAHZZ	5905-00-683-2238	RC07GF103J	81349	RESISTOR, FIXED, COMPOSITION	EA	8
21	34	PAHZZ	5905-00-686-9998	RC07GF472J	81349	RESISTOR, FIXED, COMPOSITION	EA	7
21	35	PAHZZ	5905-00-681-8818	RC07GF153J	81349	RESISTOR, FIXED, COMPOSITION	EA	2
21	36	PAHZZ	5905-00-686-3903	RC07GF333J	81349	RESISTOR, FIXED, COMPOSITION	EA	1
21	37	PAHZZ	5905-00-727-8001	RC07GF681J	81349	RESISTOR, FIXED, COMPOSITION	EA	2
21	38	PAHZZ	5905-00-723-5251	RC07GF222J	81349	RESISTOR, FIXED, COMPOSITION	EA	1
21	39	PAHZZ	5905-00-681-9969	RC07GF332J	81349	RESISTOR, FIXED, COMPOSITION	EA	1
21	40	PAHZZ	5905-00-752-3186	RC07GF163J	81349	RESISTOR, FIXED, COMPOSITION	EA	1

SECTION II									
(1)	(2)	(3)	(4)	(5)	TM11-5820-520-34P-1	(7)	(8)		
ILLUSTRATION									
(a)	(b)	NATIONAL		DESCRIPTION					
FIG	ITEM	SMR	STOCK	PART		USABLE ON CODE	U\M	QTY	INC
NO.	NO.	CODE	NUMBER	NUMBER	FSCM			IN	UNIT
21	41	PAHZZ	5905-00-683-7723	RC07GF152J	81349	RESISTOR, FIXED, COMPOSITION		EA	1
21	42	PAHZZ	5950-00-763-1768	SMO502372-3	80063	TRANSFORMER, RADIO FREQUENCY		EA	1
21	43	XDHZZ	5950-00-731-9636	SMC502372-2	80063	TRANSFORMER, RADIO FREQUENCY		EA	1
21	44	XDHZZ		SMB500091	80063	INSULATOR, DISK		EA	1
21	45	XDHZZ		SMB500923	80063	INSULATOR, DISK		EA	4



REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.
C1	1	C21	2	R10	13
C2	2	C22	4	R11	13
C3	1	CR1	7	R12	16
C4	2	FL1	8	R13	18
C5	3	FL2	9	R14	13
C6	2	J1	10	R15	13
C7	4	Q1	11	R16	16
C8	2	Q2	11	R17	19
C9	5	Q3	11	R18	20
C10	2	Q4	11	R19	21
C11	6	Q5	11	R20	13
C12	5	R1	12	R21	22
C13	1	R2	13	R22	16
C14	4	R3	13	T1	23
C15	1	R4	14	T2	24
C16	5	R5	12	T3	25
C17	1	R6	15	T4	26
C18	1	R7	13		
C19	2	R8	16		
C20	2	R9	17		

EL1NV032

Figure 22. 10 and 1 KHz Synthesizer Module (1A4) Generator, Signal Assembly (1A4A2).

SECTION II		TM11-5820-520-34P-1						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION		NATIONAL			DESCRIPTION		QTY	
(a) (b)	SMR	STOCK	PART	FSCM		U\M	INC	
FIG NO.	ITEM NO.	NUMBER	NUMBER				IN	
						USABLE ON CODE	UNIT	
22	1	PAHZZ 5910-00-854-9958	CK06CW472M	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC	EA	6	
22	2	XDHZZ 5910-00-890-8588	CK05CW102M	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC	EA	8	
22	3	PAHZZ 5910-00-957-9909	CM05PD391G03	81349	CAPACITOR, FIXED, MICA DIELECTRIC	EA	1	
22	4	PAHZZ 5910-00-018-1418	M39003-01-2304	81349	CAPACITOR, FIXED, ELECTROLYTIC	EA	3	
22	5	PAHZZ 5910-00-902-0031	CM05CD050D03	81349	CAPACITOR, FIXED, MICA DIELECTRIC	EA	3	
22	6	PAHZZ 5910-00-890-8988	CK05CW1027	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC	EA	1	
22	7	PAHZZ 5961-00-226-5139	JAN1N3666-2	81349	SEMICONDUCTOR DEVICE, DIODE	EA	1	
22	8	PAHZZ 5915-00-728-5981	SMC500798	80063	FILTER, BANDPASS	EA	1	
22	9	PAHZZ 5915-00-728-5978	SMC500799	80063	FILTER, BANDPASS	EA	1	
22	10	XDHZZ	SMB502363-1	80063	JACK, TIP	EA	1	
22	11	PAHZZ 5961-00-844-6717	MILS19500-112	81349	TRANSISTOR	EA	5	
22	12	PAHZZ 5905-00-683-7721	RC07GF101J	81349	RESISTOR, FIXED, COMPOSITION	EA	2	
22	13	PAHZZ 5905-00-683-2238	RC07GF103J	81349	RESISTOR, FIXED, COMPOSITION	EA	8	
22	14	PAHZZ 5905-00-120-9154	RCR07G471JS	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
22	15	PAHZZ 5905-00-681-8818	RC07GF153J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
22	16	PAHZZ 5905-00-686-9998	RC07GF472J	81349	RESISTOR, FIXED, COMPOSITION	EA	4	
22	17	PAHZZ 5905-00-686-3903	RC07GF333J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
22	18	PAHZZ 5905-00-686-3369	RC07GF331J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
22	19	PAHZZ 5905-00-067-6473	RT22C2P501	81349	RESISTOR, VARIABLE	EA	1	
22	20	PAHZZ 5905-00-686-3129	RC07GF104J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
22	21	PAHZZ 5905-00-683-2240	RC07GF221J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
22	22	PAHZZ 5905-00-681-6462	RC07GF102J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
22	23	PAHZZ 5950-00-731-9631	SMC502372-1	80063	TRANSFORMER, RADIO FREQUENCY	EA	1	
22	24	PAHZZ 5950-00-725-1101	SMC502372-4	80063	TRANSFORMER, RADIO FREQUENCY	EA	1	
22	25	PAHZZ 5950-00-725-1103	SMC502372-5	80063	TRANSFORMER, RADIO FREQUENCY	EA	1	
22	26	PAHZZ 5950-00-738-6421	SMC502372-6	80063	TRANSFORMER, RADIO FREQUENCY	EA	1	
22	27	PAHZZ 5310-00-307-1511	SMB500967	80063	NUT, PLAIN, HEXAGON	EA	4	
22	28	XDHZZ	SMD500558-3	80063	WASHER, FLAT	EA	4	
22	29	XDHZZ	SMB500188	80063	SHIELD, CRYSTAL FILTER	EA	1	
22	30	XDHZZ	SMB500923	80063	INSULATOR, DISK	EA	5	

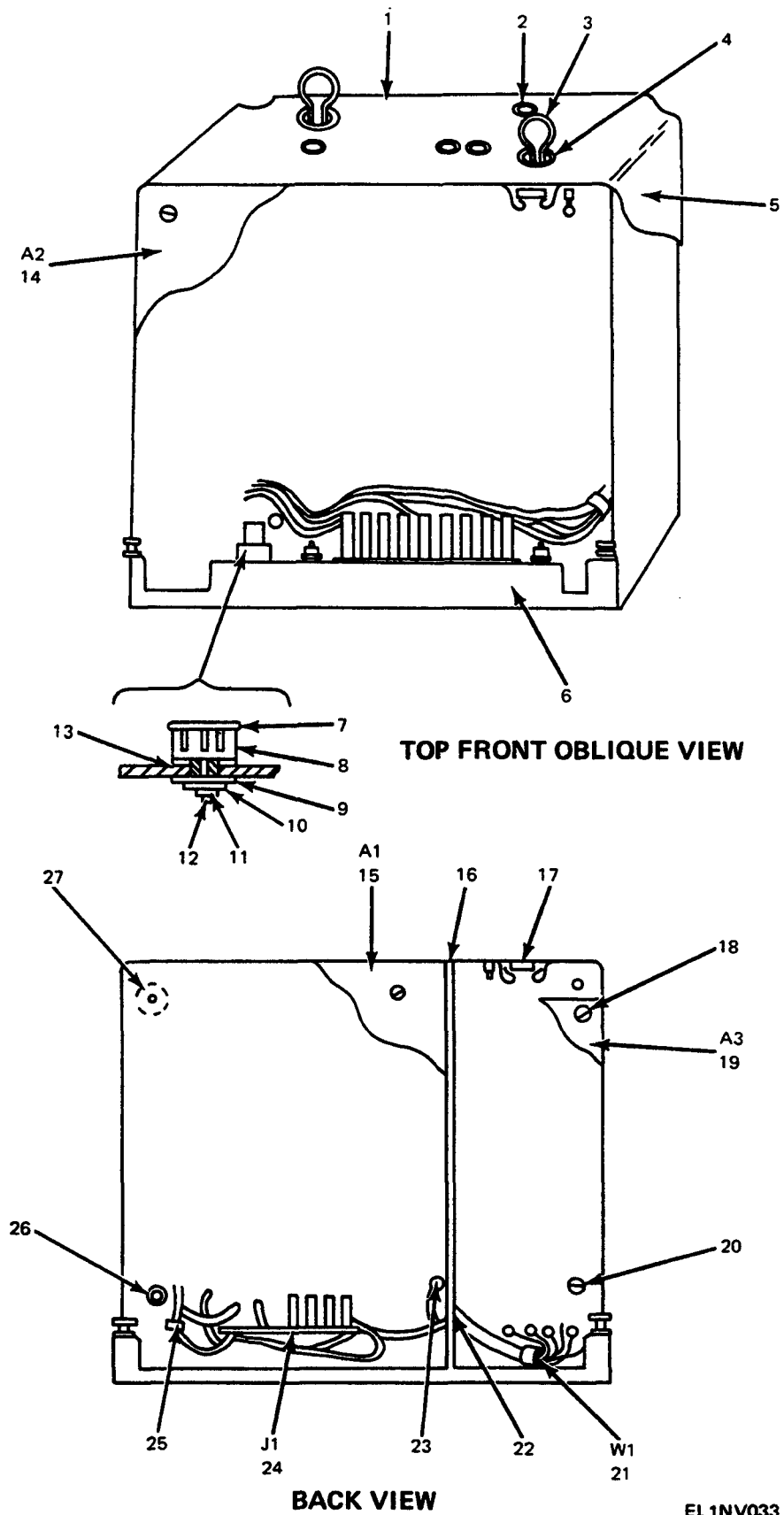
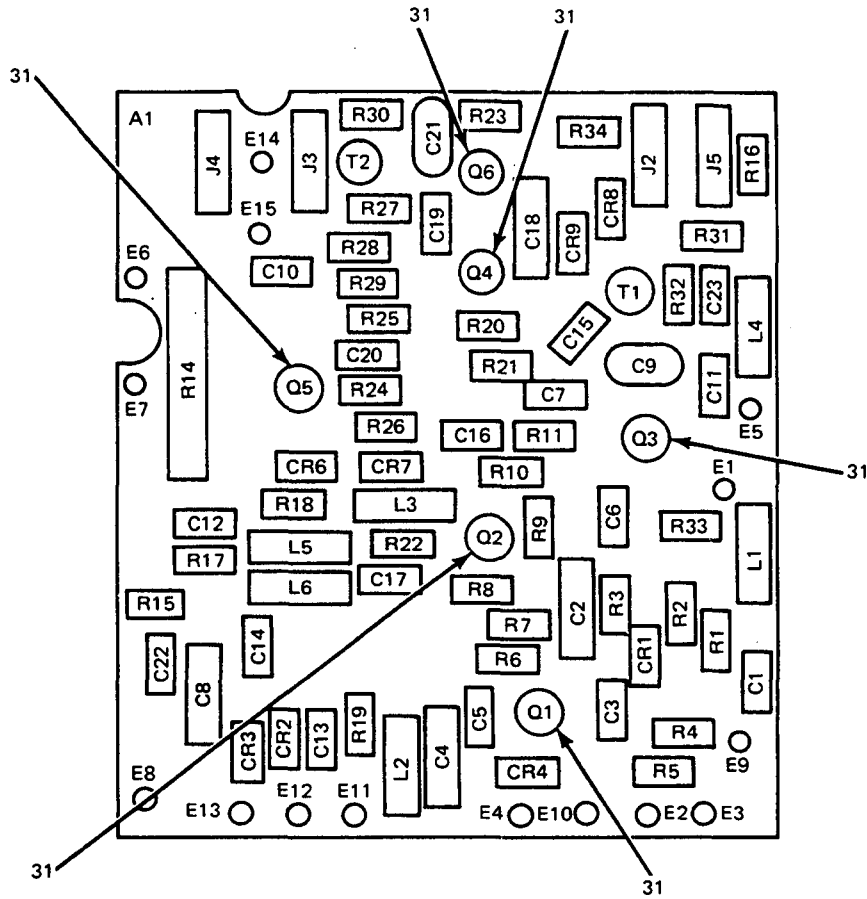


Figure 23. Transmitter IF and Audio Module (1A5).

EL1NV033

SECTION II				TM11-5820-520-34P-1					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION									
(a)	(b)	NATIONAL		DESCRIPTION				(8)	
FIG	ITEM	SMR	STOCK	PART	FSCM	USABLE ON CODE	U\M	QTY	INC
NO.	NO.	CODE	NUMBER	NUMBER				IN	UNIT
GROUP 0105 TRANSMITTER IF AND AUDIO MODULE									
(1A5)									
23	1	XDZZ		SMC500775	80063		EA	1	
23	2	PAZZ	3120-00-301-4431	SMB500885	80063		EA	4	
23	3	XDZZ	5325-00-996-9895	SMC500182	80063		EA	2	
23	4	PAZZ	5325-00-290-5032	SMB500850	80063		EA	2	
23	5	XDZZ		SMC500308	80063		EA	1	
23	6	XDHD		SMD500311	80063		EA	1	
23	7	PAZZ	5961-00-081-4816	2N1485	81349		EA	1	
23	8	XDZZ		SMB503260	80063		EA	1	
23	9	PAZZ	5970-00-255-2016	SMB503159	80063		EA	1	
23	10	PAZZ	5310-00-261-4316	SMD500013-3	80063		EA	1	
23	11	PAZZ	5310-00-933-8118	MS35338-135	96906		EA	1	
23	12	PAZZ	5305-00-054-5649	MS51957-15	96906		EA	1	
23	13	XDZZ		SMD500013-2	80063		EA	1	
23	14	PAHD	5820-00-917-2920	SM-D-500570	80063		EA	1	
23	15	XDHD		SMD500567	80063		EA	1	
23	16	XDHD		SMD500021	80063		EA	1	
23	17	PAZZ	5325-00-758-0113	SMB500389	80063		EA	2	
23	18	PAZZ	5305-00-054-5648	MS51957-14	96906		EA	4	
23	19	XDHD		SMD500573	80063		EA	1	
23	20	XDZZ		SMB503194	80063		EA	4	
23	21	XDZZ		SMD500991	80063		EA	1	
23	22	PAZZ	5325-00-174-5317	MS35489-4	96906		EA	1	
23	23	XDZZ		SMB500730	80063		EA	2	
23	24	PAZZ	5935-00-975-9758	SMC500320-10	80063		EA	1	
23	25	XDZZ		SMB500385-2	80063		EA	2	
23	26	XDZZ		SMB500381	80063		EA	1	
23	27	PAZZ	5310-00-945-4482	SMB500836	80063		EA	14	

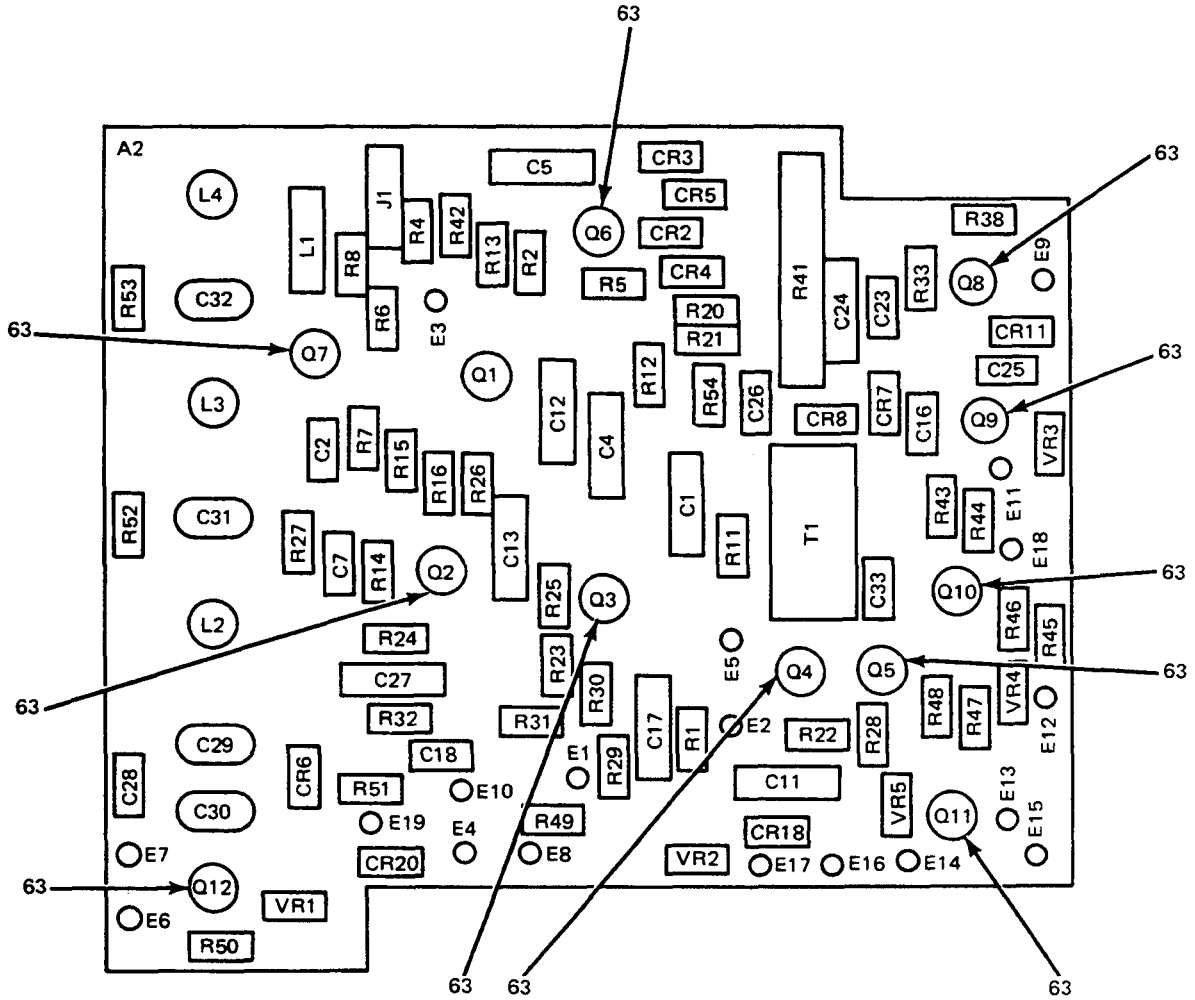


REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.
C1	1	C21	5	L5	9	R15	16	T1	29
C2	2	C22	1	L6	9	R16	13	T2	30
C3	1	C23	1	Q1	10	R17	21		
C4	3	CR1	6	Q2	11	R18	16		
C5	1	CR2	7	Q3	12	R19	24		
C6	1	CR3	7	Q4	10	R20	25		
C7	1	CR4	6	Q5	11	R21	26		
C8	4			Q6	12	R22	21		
C9	5	CR6	7	R1	13	R23	14		
C10	1	CR7	7	R2	14	R24	19		
C11	1	CR8	6	R3	15	R25	18		
C12	1	CR9	6	R4	16	R26	20		
C13	1	J2	8	R5	17	R27	21		
C14	1	J3	8	R6	18	R28	22		
C15	1	J4	8	R7	19	R29	22		
C16	1	J5	8	R8	20	R30	17		
C17	1	L1	9	R9	21	R31	27		
C18	2	L2	9	R10	22	R32	27		
C19	1	L3	9	R11	22	R33	28		
C20	1	L4	9	R14	23	R34	28		

EL1NV034

Figure 24. Transmitter IF and Audio Module (1A5), Transmitter, Radio Intermediate Frequency (1A5A1).

SECTION II				TM11-5820-520-34P-1					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION				DESCRIPTION					
(a)	(b)	NATIONAL	PART						
FIG	ITEM	STOCK	NUMBER	FSCM					QTY
NO.	NO.	NUMBER			USABLE ON CODE	U\M	INC	IN	
							UNIT		
24	1	PAHZZ	5910-00-116-8653	CK06CW103K	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC	EA	17	
24	2	XDHZZ		SMB502473	80063	CAPACITOR, FIXED, CERAMIC DIELECTRIC	EA	2	
24	3	XDHZZ		SMB500362-2	80063	CAPACITOR, FIXED, METALLIZED PAPER	EA	1	
24	4	PAHZZ	5910-00-142-9826	M39003-01-2035	81349	CAPACITOR, FIXED, ELECTROLYTIC	EA	1	
24	5	XDHZZ		CM05E680G03	81349	CAPACITOR, FIXED, MICA DIELECTRIC	EA	2	
24	6	PAHZZ	5961-00-087-6047	JAN1N645	81349	SEMICONDUCTOR DEVICE, DIODE	EA	4	
24	7	PAHZZ	5961-00-814-0768	JAN1N3064	81349	SEMICONDUCTOR DEVICE, DIODE	EA	4	
24	8	XDHZZ		SMB502363-1	80063	JACK, TIP	EA	4	
24	9	PAHZZ	5950-00-994-6600	MS90538-20	96906	COIL, RADIO FREQUENCY	EA	6	
24	10	PAHZZ	5961-00-837-7262	JAN2N697	81349	TRANSISTOR	EA	2	
24	11	XDHZZ		SMB503226	80063	TRANSISTOR	EA	2	
24	12	PAHZZ	5961-00-844-6717	MILS19500-112	81349	TRANSISTOR	EA	2	
24	13	PAHZZ	5905-00-120-9154	RCR07G471JS	81349	RESISTOR, FIXED, COMPOSITION	EA	2	
24	14	PAHZZ	5905-00-682-4109	RC07GF561J	81349	RESISTOR, FIXED, COMPOSITION	EA	2	
24	15	PAHZZ	5905-00-681-6462	RC07GF102J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
24	16	PAHZZ	5905-00-681-9969	RC07GF332J	81349	RESISTOR, FIXED, COMPOSITION	EA	3	
24	17	PAHZZ	5905-00-682-4106	RC07GF560J	81349	RESISTOR, FIXED, COMPOSITION	EA	2	
24	18	PAHZZ	5905-00-195-6806	RC20GF102J	81349	RESISTOR, FIXED, COMPOSITION	EA	2	
24	19	PAHZZ	5905-00-110-7622	RCR07G682JS	81349	RESISTOR, FIXED, COMPOSITION	EA	2	
24	20	PAHZZ	5905-00-805-9713	RC07GF431J	81349	RESISTOR, FIXED, COMPOSITION	EA	2	
24	21	PAHZZ	5905-00-686-9998	RC07GF472J	81349	RESISTOR, FIXED, COMPOSITION	EA	4	
24	22	PAHZZ	5905-00-104-8358	RCR07G822JS	81349	RESISTOR, FIXED, COMPOSITION	EA	4	
24	23	PAHZZ	5905-00-043-0251	RT12C2P501	81349	RESISTOR, VARIABLE	EA	1	
24	24	PAHZZ	5905-00-116-8556	RCR07G223JS	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
24	25	PAHZZ	5905-00-683-2243	RC07GF151J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
24	26	PAHZZ	5905-00-727-8001	RC07GF681J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
24	27	PAHZZ	5905-00-723-52	RC07GF222J	81349	RESISTOR, FIXED, COMPOSITION	EA	2	
24	28	PAHZZ	5905-00-985-6113	SMC500928	80063	RESISTOR, THERMAL	EA	2	
24	29	PAHZZ	5950-00-089-2555	SMC500924-1	80063	TRANSFORMER, VARIABLE, RF	EA	1	
24	30	PAHZZ	5950-00-725-7053	SMC500924-2	80063	TRANSFORMER, VARIABLE, RF	EA	1	
24	31	XDHZZ		SMB500923	80063	INSULATOR, DISK	EA	6	



EL1NV035

Figure 25. Transmitter IF and Audio Module (1A5), Transmitter, Radio-Audio Frequency (1A5A2) (Sheet 1 of 2).

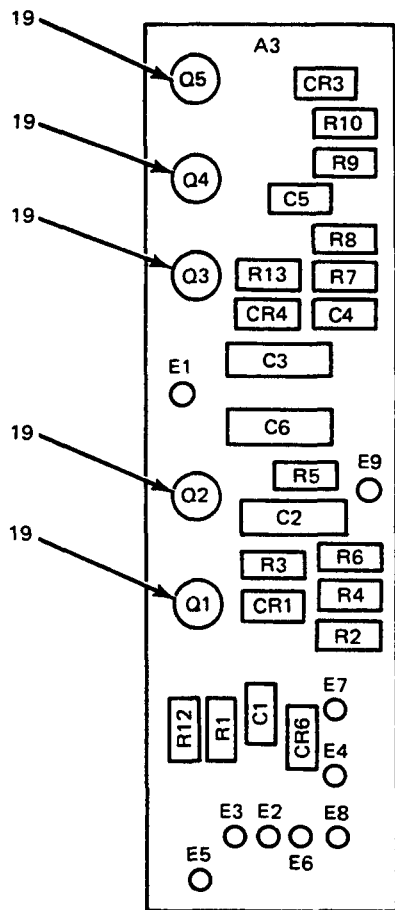
REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.
C1	1	C32	15	Q4	22	R15	37	R44	51
C2	2	C33	5	Q5	22	R16	35	R45	52
C4	3	CR2	16	Q6	25	R20	38	R46	53
C5	4	CR3	16	Q7	22	R21	35	R47	52
C7	5	CR4	16	Q8	22	R22	39	R48	54
C11	6	CR5	16	Q9	25	R23	40	R49	55
C12	1	CR6	16	Q10	26	R24	41	R50	56
C13	4	CR7	17	Q11	25	R25	29	R51	56
C16	5	CR8	17	Q12	27	R26	42	R52	51
C17	7	CR11	16	R1	28	R27	43	R53	51
C18	5	CR18	18	R2	29	R28	31	R54	57
C23	5	CR20	16	R4	30	R29	44	T1	58
C24	8	J1	19	R5	31	R30	45	VR1	59
C25	9	L1	20	R6	32	R31	46	VR2	60
C26	10	L2	21	R7	29	R32	47	VR3	61
C27	11	L3	21	R8	33	R33	48	VR4	62
C28	10	L4	21	R11	34	R38	33	VR5	62
C29	12	Q1	22	R12	35	R41	49		
C30	13	Q2	23	R13	30	R42	35		
C31	14	Q3	24	R14	36	R43	50		

EL1NV036

Figure 25. Transmitter IF and Audio Module (1A5), Transmitter, Radio-Audio Frequency (1A5A2) (Sheet 2 of 2).

SECTION II				TM11-5820-520-34P-1					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION		NATIONAL			DESCRIPTION		QTY		
(a) FIG NO.	(b) ITEM NO.	STOCK NUMBER	PART NUMBER	FSCM		USABLE ON CODE	U\M	INC	UNIT
25	1	PAHZZ 5910-00-154-0547	M39003-01-3032	81349	CAPACITOR, FIXED, ELECTROLYTIC		EA		2
25	2	PAHZZ 5910-00-455-4304	CSR13G334KS	81349	CAPACITOR, FIXED, ELECTROLYTIC		EA		1
25	3	PAHZZ 5910-00-176-2641	M39003-01-2971	81349	CAPACITOR, FIXED, ELECTROLYTIC		EA		1
25	4	PAHZZ 5910-00-997-4079	CSR13D226KM	81349	CAPACITOR, FIXED, ELECTROLYTIC		EA		2
25	5	PAHZZ 5910-00-936-1334	M39003-01-2116	81349	CAPACITOR, FIXED, ELECTROLYTIC		EA		5
25	6	PAHZZ 5910-00-469-5600	M39003-01-2056	81349	CAPACITOR, FIXED, ELECTROLYTIC		EA		1
25	7	PAHZZ 5910-00-144-4383	M39003-01-3026	81349	CAPACITOR, FIXED, ELECTROLYTIC		EA		1
25	8	XDHZZ	SMB500362-2	80063	CAPACITOR, FXD, METALLIZED PAPER		EA		1
25	9	PAHZZ 5910-00-868-6219	M39003-01-2268	81349	CAPACITOR, FIXED, ELECTROLYTIC		EA		1
25	10	PAHZZ 5910-00-116-8653	CK06CW103K	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC		EA		2
25	11	PAHZZ 5910-00-007-2003	M39003-01-3009	81349	CAPACITOR, FIXED, ELECTROLYTIC		EA		1
25	12	PAHZZ 5910-00-952-8401	CM06FD392G03	81349	CAPACITOR, FIXED, MICA DIELECTRIC		EA		1
25	13	PAHZZ 5910-00-043-1996	CM06F621J03	81349	CAPACITOR, FIXED, MICA DIELECTRIC		EA		1
25	14	XDHZZ	CM06F332G03	81349	CAPACITOR, FIXED, MICA DIELECTRIC		EA		1
25	15	PAHZZ 5910-00-686-6559	DM19F302J	72136	CAPACITOR, FIXED, MICA DIELECTRIC		EA		1
25	16	PAHZZ 5961-00-814-0768	JAN1N3064	81349	SEMICONDUCTOR DEVICE, DIODE		EA		7
25	17	PAHZZ 5961-00-087-6047	JAN1N645	81349	SEMICONDUCTOR DEVICE, DIODE		EA		2
25	18	PAHZZ 5961-00-985-4900	JAN1N647	81349	SEMICONDUCTOR DEVICE, DIODE		EA		1
25	19	XDHZZ	SMB502363-1	80063	JACK, TIP		EA		1
25	20	PAHZZ 5950-00-921-3420	MS90537-49	96906	COIL, RADIO FREQUENCY		EA		1
25	21	PAHZZ 5950-00-728-8366	SMC500888	80063	REACTOR		EA		3
25	22	PAHZZ 5961-00-615-5186	JAN2N335	81349	TRANSISTOR		EA		5
25	23	PAHZZ 5961-00-752-5362	JAN2N388	81349	TRANSISTOR		EA		1
25	24	PAHZZ 5961-00-855-1551	JAN2N1132	81349	TRANSISTOR		EA		1
25	25	PAHZZ 5961-00-837-7262	JAN2N697	81349	TRANSISTOR		EA		3
25	26	PAHZZ 5961-00-838-4932	JAN2N328A	81349	TRANSISTOR		EA		1
25	27	PAHZZ 5961-00-843-6937	JAN2N706	81349	TRANSISTOR		EA		1
25	28	PAHZZ 5905-00-982-3324	RW09V561	81349	RESISTOR, FIXED, WIRE WOUND		EA		1
25	29	PAHZZ 5905-00-691-0195	RC07GF562J	81349	RESISTOR, FIXED, COMPOSITION		EA		3
25	30	PAHZZ 5905-00-801-6998	RC07GF621J	81349	RESISTOR, FIXED, COMPOSITION		EA		2
25	31	PAHZZ 5905-00-682-4106	RC07GF560J	81349	RESISTOR, FIXED, COMPOSITION		EA		2
25	32	PAHZZ 5905-00-800-0179	RC07GF563J	81349	RESISTOR, FIXED, COMPOSITION		EA		1
25	33	PAHZZ 5905-00-683-2238	RC07GF103J	81349	RESISTOR, FIXED, COMPOSITION		EA		2
25	34	PAHZZ 5905-00-686-3129	RC07GF104J	81349	RESISTOR, FIXED, COMPOSITION		EA		1
25	35	PAHZZ 5905-00-686-9994	RC07GF122J	81349	RESISTOR, FIXED, COMPOSITION		EA		4
25	36	PAHZZ 5905-00-682-4098	RC07GF392J	81349	RESISTOR, FIXED, COMPOSITION		EA		1
25	37	PAHZZ 5905-00-687-0000	RC07GF183J	81349	RESISTOR, FIXED, COMPOSITION		EA		1
25	38	PAHZZ 5905-00-686-3369	RC07GF331J	81349	RESISTOR, FIXED, COMPOSITION		EA		1
25	39	PAHZZ 5905-00-686-9998	RC07GF472J	81349	RESISTOR, FIXED, COMPOSITION		EA		1
25	40	PAHZZ 5905-00-120-9154	RCR07G471JS	81349	RESISTOR, FIXED, COMPOSITION		EA		1

SECTION II				TM11-5820-520-34P-1					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION									
(a)	(b)	NATIONAL		DESCRIPTION					
FIG	ITEM	SMR	STOCK	PART		USABLE ON CODE	U\M	QTY	INC
NO.	NO.	CODE	NUMBER	NUMBER	FSCM			IN	UNIT
25	41	PAHZZ	5905-00-752-3186	RC07GF163J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
25	42	PAHZZ	5905-00-682-4099	RC07GF432J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
25	43	PAHZZ	5905-00-682-4100	RC07GF622J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
25	44	PAHZZ	5905-00-681-9969	RC07GF332J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
25	45	PAHZZ	5905-00-803-2908	RC07GF303J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
25	46	PAHZZ	5905-00-723-5251	RC07GF222J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
25	47	PAHZZ	5905-00-686-3798	RC07GF272J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
25	48	PAHZZ	5905-00-681-8819	RC07GF184J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
25	49	PAHZZ	5905-00-432-0126	RJ11CP503	81349	RESISTOR, VARIABLE	EA	1	
25	50	PAHZZ	5905-00-104-8358	RCR07G822JS	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
25	51	PAHZZ	5905-00-681-6462	RC07GF102J	81349	RESISTOR, FIXED, COMPOSITION	EA	3	
25	52	PAHZZ	5905-00-195-6800	RC20GF561J	81349	RESISTOR, FIXED, COMPOSITION	EA	2	
25	53	PAHZZ	5905-00-683-2241	RC07GF512J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
25	54	PAHZZ	5905-00-279-3511	RC20GF511J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
25	55	PAHZZ	5905-00-727-8001	RC07GF681J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
25	56	PAHZZ	5905-00-681-8818	RC07GF153J	81349	RESISTOR, FIXED, COMPOSITION	EA	2	
25	57	PAHZZ	5905-00-730-6722	SMC500917	80063	RESISTOR, THERMAL	EA	1	
25	58	PAHZZ	5950-00-064-0680	SMC500882	80063	TRANSFORMER, RADIO FREQUENCY	EA	1	
25	59	PAHZZ	5961-00-892-3361	JAN1N750A	81349	SEMICONDUCTOR DEVICE, DIODE	EA	1	
25	60	PAHZZ	5961-00-852-5170	JAN1N30328	81349	SEMICONDUCTOR DEVICE, DIODE	EA	1	
25	61	PAHZZ	5961-00-849-4186	JAN1N3027B	81349	SEMICONDUCTOR DEVICE, DIODE	EA	1	
25	62	PAHZZ	5961-00-892-1009	JAN1N9638	81349	SEMICONDUCTOR DEVICE, DIODE	EA	2	
25	63	XDHZZ		SMB500923	80063	INSULATOR, DISK	EA	11	

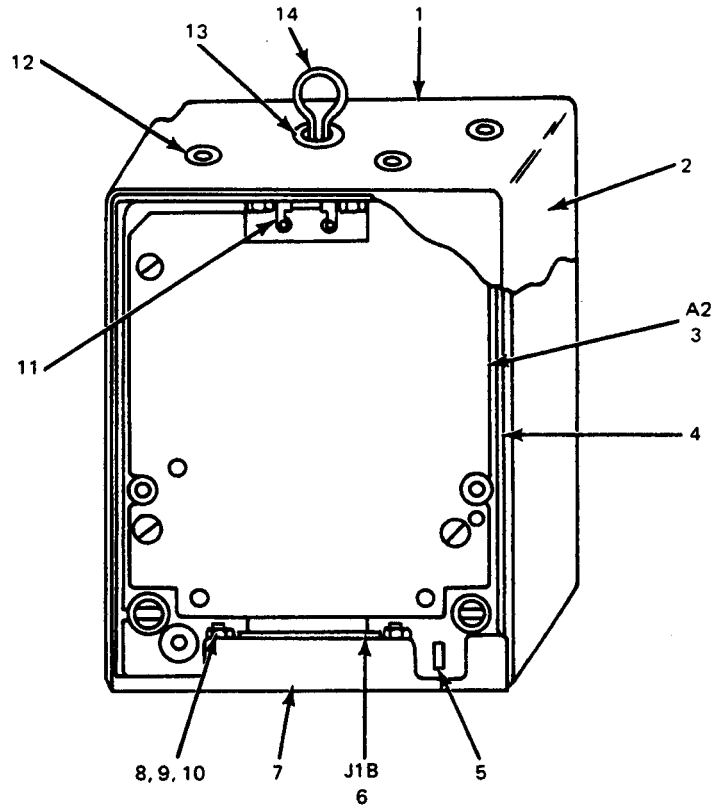


REF. DES.	ITEM NO.	REF. DES.	ITEM NO.
C1	1	Q5	8
C2	2	R1	9
C3	3	R2	10
C4	4	R3	11
C5	5	R4	12
C6	3	R5	13
CR1	6	R6	14
CR3	7	R7	15
CR4	6	R8	16
CR6	6	R9	14
Q1	8	R10	16
Q2	8	R12	17
Q3	8	R13	18
Q4	8		

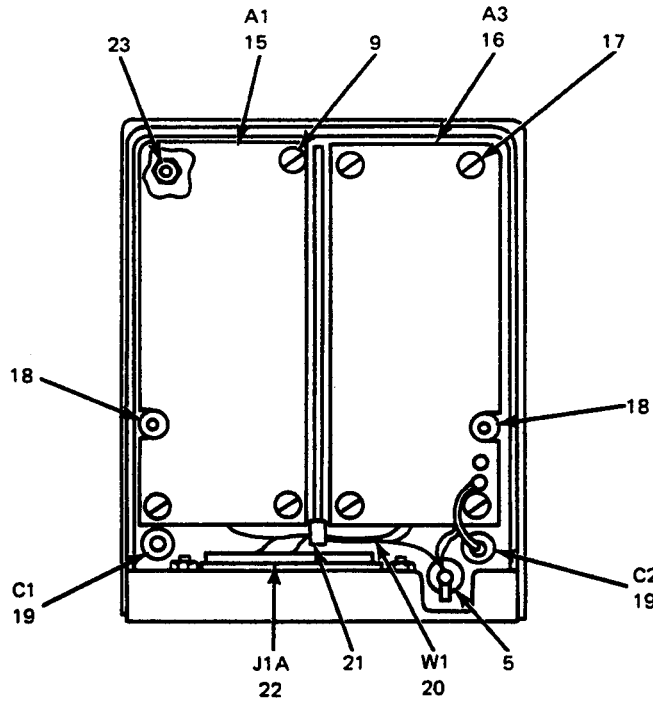
EL1NV037

Figure 26. Transmitter IF and Audio Module (1A5), Control, Transmitter, Intermediate Frequency and Audio Frequency (1A5A3).

SECTION II		TM11-5820-520-34P-1						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION								
(a)	(b)	NATIONAL	PART	DESCRIPTION			(8)	
FIG	ITEM	STOCK	NUMBER	FSCM		U\M	QTY	
NO.	NO.	NUMBER	NUMBER		USABLE ON CODE		INC	
	SMR						IN	
	CODE						UNIT	
26	1	PAHZZ	5910-00-854-9958	CK06CW472M	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC	EA	1
26	2	PAHZZ	5910-00-018-1418	M39003-01-2304	81349	CAPACITOR, FIXED, ELECTROLYTIC	EA	1
26	3	PAHZZ	5910-00-993-2201	M39003-01-2055	81349	CAPACITOR, FIXED, ELECTROLYTIC	EA	2
26	4	PAHZZ	5910-00-116-8653	CK06CW103K	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC	EA	1
26	5	PAHZZ	5910-00-007-2003	M39003-01-3009	81349	CAPACITOR, FIXED, ELECTROLYTIC	EA	1
26	6	PAHZZ	5961-00-087-6047	JAN1N645	81349	SEMICONDUCTOR DEVICE, DIODE	EA	3
26	7	PAHZZ	5961-00-814-0768	JAN1N3064	81349	SEMICONDUCTOR DEVICE, DIODE	EA	1
26	8	PAHZZ	5961-00-837-7262	JAN2N697	81349	TRANSISTOR	EA	5
26	9	PAHZZ	5905-00-803-2908	RC07GF303J	81349	RESISTOR, FIXED, COMPOSITION	EA	1
26	10	PAHZZ	5905-00-681-6462	RC07GF102J	81349	RESISTOR, FIXED, COMPOSITION	EA	1
26	11	PAHZZ	5905-00-681-9969	RC07GF332J	81349	RESISTOR, FIXED, COMPOSITION	EA	1
26	12	PAHZZ	5905-00-683-2246	RC07GF473J	81349	RESISTOR, FIXED, COMPOSITION	EA	1
26	13	PAHZZ	5905-00-686-3368	RCC7GF203J	81349	RESISTOR, FIXED, COMPOSITION	EA	1
26	14	PAHZZ	5905-00-686-9998	RC07GF472J	81349	RESISTOR, FIXED, COMPOSITION	EA	2
26	15	PAHZZ	5905-00-683-2238	RC07GF103J	81349	RESISTOR, FIXED, COMPOSITION	EA	1
26	16	PAHZZ	5905-00-116-8556	RCR07G223JS	81349	RESISTOR, FIXED, COMPOSITION	EA	2
26	17	PAHZZ	5905-00-683-2241	RC07GF512J	81349	RESISTOR, FIXED, COMPOSITION	EA	1
26	18	PAHZZ	5905-00-120-9154	RCR07G471JS	81349	RESISTOR, FIXED, COMPOSITION	EA	1
26	19	XDHZZ		SMB500923	80063	INSULATOR, DISK	EA	5



FRONT VIEW

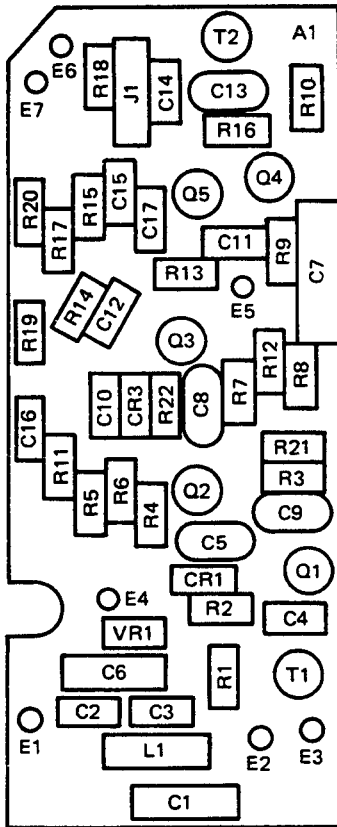


BACK VIEW

EL1NV038

Figure 27. Frequency Divider Module (1A6).

SECTION II				TM11-5820-520-34P-1					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION									
(a)	(b)	NATIONAL		DESCRIPTION				(8)	
FIG	ITEM	SMR	STOCK	PART	FSCM	USABLE ON CODE	U\M	QTY	INC
NO.	NO.	CODE	NUMBER	NUMBER				IN	UNIT
GROUP 0106 FREQUENCY DIVIDER MODULE (1A6)									
27	1	PAHZZ	5905-00-087-7160	SMC500394	80063		EA	1	
27	2	XDHZZ		SMC500110	80063	COVER, FREQUENCY DIVIDER	EA	1	
27	3	PAHHD	5820-00-782-9483	SMD500579	80063	COVER, FREQUENCY DIVIDER	EA	1	
27	4	XDHZZ		SMD500842	80063	DIVIDER, POWER, RADIO FREQUENCY	EA	1	
27	5	PAHZZ	5940-00-260-7375	SM-B-500852-1	80063	CHASSIS, ELECTRICAL EQUIPMENT	EA	1	
27	6	PAHZZ	5935-00-754-7675	577R673H08	97942	TERMINAL, STUD	EA	2	
27	7	XDHZZ		SMD500777	80063	CONNECTOR, RECEPTACLE, ELEC	EA	1	
27	8	PAHZZ	5310-00-626-0339	92-1660-40	72962	CHASSIS, ELECTRICAL EQUIPMENT	EA	1	
27	9	PAHZZ	5305-00-054-5648	MS51957-14	96906	NUT, SELF-LOCKING HEXAGON	EA	2	
27	10	XDHZZ		SMB503194	80063	SCREW, MACHINE	EA	2	
27	11	PAHZZ	5325-00-758-0113	SMB500389	80063	WASHER, FLAT	EA	2	
27	12	PAHZZ	3120-00-301-4431	SMB500885	80063	RECEPTACLE, TURNLOCK FASTENER	EA	1	
27	13	PAHZZ	5325-00-290-5032	SMB500850	80063	BUSHING, SLEEVE	EA	3	
27	14	XDHZZ	5325-00-996-9895	SMC500182	80063	GROMMET, RUBBER	EA	1	
27	15	PAHHD	5820-00-917-2922	SMD500576	80063	HANDLE, BALL	EA	1	
27	16	PAHHD	5820-00-917-2923	SMD500582	80063	DIVIDER, POWER, RADIO FREQUENCY	EA	1	
27	17	PAHZZ	5310-00-933-8118	MS35338-135	96906	DIVIDER, POWER, RADIO FREQUENCY	EA	1	
27	8	XDHZZ		SMB500955	80063	WASHER, LOCK	EA	12	
27	19	PAHZZ	5910-00-105-6464	180D685X0035	56289	GROMMET, RUBBER	EA	2	
27	20	XDHZZ		SMD500408	80063	CAPACITOR, FIXED, ELECTROLYTIC	EA	2	
27	21	PAHZZ	5325-00-286-6047	MS35489-1	96906	WIRING HARNESS, BRANCHED	EA	1	
27	22	PAHZZ	5935-00-990-7442	409502-1	49956	GROMMET, RUBBER	EA	1	
27	23	PAHZZ	5310-00-945-4482	SMB500836	80063	CONNECTOR, RECEPTACLE, ELEC	EA	1	
						NUT, SELF-LOCKING, HEXAGON	EA	12	

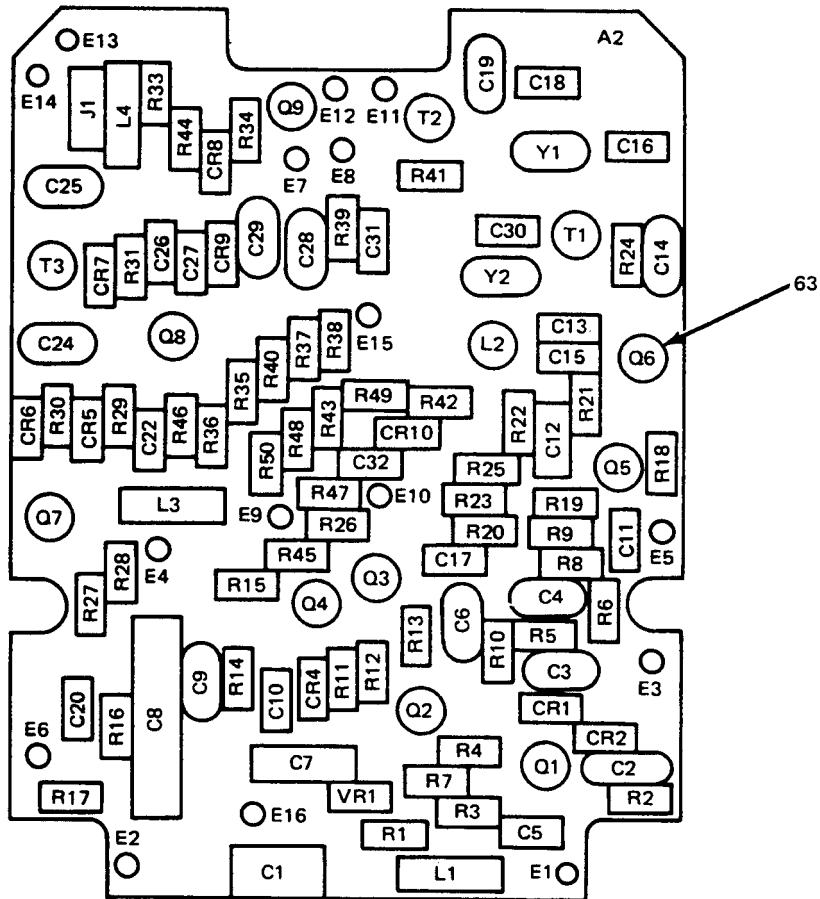


REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.
C1	1	L1	14	R15	28
C2	2	Q1	15	R16	29
C3	2	Q2	16	R17	28
C4	3	Q3	15	R18	26
C5	4	Q4	15	R19	27
C6	5	Q5	17	R20	23
C7	6	R1	18	R21	30
C8	7	R2	19	R22	30
C9	8	R3	19	T1	31
C10	2	R4	20	T2	32
C11	2	R5	21	VR1	33
C12	9	R6	19		
C13	10	R7	22		
C14	11	R8	23		
C15	11	R9	24		
C16	2	R10	25		
C17	11	R11	26		
CR1	12	R12	27		
CR3	12	R13	23		
J1	13	R14	20		

EL1NV039

Figure 28. Frequency Di vi der Modul e (1A6), Di vi der, Power, Radi o Frequency (1A6A1).

SECTION II		TM11-5820-520-34P-1						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION		NATIONAL			DESCRIPTION		QTY	
(a) (b)	SMR	STOCK	PART	FSCM		U\M	INC	
FIG NO.	ITEM NO.	NUMBER	NUMBER				IN	
							UNIT	
28	1	PAHZZ 5910-00-018-1418	M39003-01-2304	81349	CAPACITOR, FIXED, ELECTROLYTIC	EA	1	
28	2	PAHZZ 5910-00-116-8653	CK06CW103K	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC	EA	5	
28	3	PAHZZ 5910-00-854-9958	CK06CW472M	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC	EA	1	
28	4	PAHZZ 5910-00-067-7293	CM05C050K03	81349	CAPACITOR, FIXED, MICA DIELECTRIC	EA	1	
28	5	PAHZZ 5910-00-007-2003	M39003-01-3009	81349	CAPACITOR, FIXED, ELECTROLYTIC	EA	1	
28	6	XDHZZ	SMC500432	80063	CAPACITOR, FIXED, PLASTIC DIELECTRIC	EA	1	
28	7	PAHZZ 5910-00-954-5496	CM05E200J03	81349	CAPACITOR, FIXED, MICA DIELECTRIC	EA	1	
28	8	XDHZZ	CM05E820J03	81349	CAPACITOR, FIXED, MICA DIELECTRIC	EA	1	
28	9	PAHZZ 5910-00-936-1334	M39003-01-2116	81349	CAPACITOR, FIXED, ELECTROLYTIC	EA	1	
28	10	XDHZZ	CM05F151G03	81349	CAPACITOR, FIXED, MICA DIELECTRIC	EA	1	
28	11	PAHZZ 5910-00-890-8988	CK05CW102M	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC	EA	3	
28	12	PAHZZ 5961-00-836-6667	JAN1N816	81349	SEMICONDUCTOR DEVICE, DIODE	EA	2	
28	13	XDHZZ	SMB502363-1	80063	JACK, TIP	EA	1	
28	14	PAHZZ 5950-00-481-1370	MS90539-03	96906	COIL, RADIO FREQUENCY	EA	1	
28	15	PAHZZ 5961-00-811-4707	JAN2N705	81349	TRANSISTOR	EA	3	
28	16	PAHZZ 5961-00-842-6937	JAN2N706	81349	TRANSISTOR	EA	1	
28	17	PAHZZ 5961-00-852-2252	JAN2N3127	81349	TRANSISTOR	EA	1	
28	18	PAHZZ 5905-00-727-8001	RC07GF681J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
28	19	PAHZZ 5905-00-686-9998	RC07GF472J	81349	RESISTOR, FIXED, COMPOSITION	EA	3	
28	20	PAHZZ 5905-00-688-3738	RC07GF182J	81349	RESISTOR, FIXED, COMPOSITION	EA	2	
28	21	PAHZZ 5905-00-090-7078	RTR220W502M	81349	RESISTOR, VARIABLE	EA	1	
28	22	PAHZZ 5905-00-104-8358	RCR07G822JS	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
28	23	PAHZZ 5905-00-683-2238	RC07GF103J	81349	RESISTOR, FIXED, COMPOSITION	EA	3	
28	24	PAHZZ 5905-00-805-9713	RC07GF431J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
28	25	PAHZZ 5905-00-802-6730	RC07GF470J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
28	26	PAHZZ 5905-00-683-7721	RC07GF101J	81349	RESISTOR, FIXED, COMPOSITION	EA	2	
28	27	PAHZZ 5905-00-681-8818	RC07GF153J	81349	RESISTOR, FIXED, COMPOSITION	EA	2	
28	28	PAHZZ 5905-00-691-0195	RC07GF562J	81349	RESISTOR, FIXED, COMPOSITION	EA	2	
28	29	PAHZZ 5905-00-686-9994	RC07GF122J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
28	30	PAHZZ 5905-00-683-2235	RC07GF680J	81349	RESISTOR, FIXED, COMPOSITION	EA	2	
28	31	PAHZZ 5950-00-725-3709	SMC502640-4	80063	TRANSFORMER, VARIABLE, RF	EA	1	
28	32	PAHZZ 5950-00-740-0989	SMC502640-5	80063	TRANSFORMER, VARIABLE, RF	EA	1	
28	33	PAHZZ 5961-00-879-3091	JAN1N755A	81349	SEMICONDUCTOR DEVICE, DIODE	EA	1	



EL1NV040

Figure 29. Frequency Divider Module (1A6), Divider, Power, Radio Frequency (1A6A2) (Sheet 1 of 2).

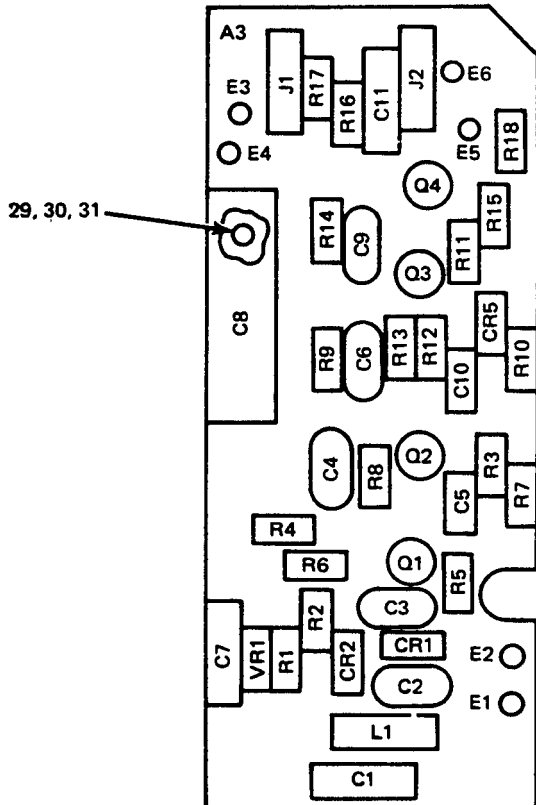
REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.
C1	1	C22	3	L2	24	R9	35	R29	38	R50	41
C2	2	C24	13	L3	23	R10	36	R30	31	R51	56
C3	2	C25	14	L4	25	R11	36	R31	45	T1	57
C4	2	C26	3	Q1	26	R12	37	R33	38	T2	58
C5	3	C27	15	Q2	26	R13	38	R34	38	T3	59
C6	4	C28	16	Q3	27	R14	39	R35	46	VR1	60
C7	5	C29	17	Q4	26	R15	31	R36	31	Y1	61
C8	6	C30	18	Q5	26	R16	35	R37	47	Y2	62
C9	7	C31	3	Q6	28	R17	40	R38	48		
C10	3	C32	3	Q7	26	R18	41	R39	49		
C11	3	CR1	19	Q8	27	R19	31	R40	32		
C12	1	CR2	19	Q9	29	R20	36	R41	33		
C13	8	CR4	20	R1	30	R21	42	R42	41		
C14	9	CR5	19	R2	31	R22	31	R43	50		
C15	8	CR6	19	R3	32	R23	31	R44	38		
C16	10	CR8	19	R4	33	R24	43	R45	51		
C17	3	CR9	19	R5	31	R25	38	R46	52		
C18	10	CR10	21	R6	34	R26	44	R47	53		
C19	11	J1	22	R7	33	R27	31	R48	54		
C20	12	L1	23	R8	31	R28	44	R49	55		

EL1NV041

Figure 29. Frequency Divider Module (1A6), Divider, Power, Radio Frequency (1A6A2) (Sheet 2 of 2).

SECTION II				TM11-5820-520-34P-1					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION		NATIONAL		DESCRIPTION					
(a)	(b)	STOCK	PART						
FIG	ITEM	NUMBER	NUMBER	FSCM					QTY
NO.	NO.	SMR	CODE		USABLE ON CODE	U\M	IN	UNIT	
29	1	PAHZZ	5910-00-936-1334	M39003-01-2116	81349	CAPACITOR, FIXED, ELECTROLYTIC		EA	2
29	2	PAHZZ	5910-00-781-7930	CM05E750J03	81349	CAPACITOR, FIXED, MICA DIELECTRIC		EA	3
29	3	PAHZZ	5910-00-116-8653	CK06CW103K	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC		EA	8
29	4	PAHZZ	5910-00-060-1188	CM05C100K03	81349	CAPACITOR, FIXED, MICA DIELECTRIC		EA	1
29	5	PAHZZ	5910-00-007-2003	M39003-01-3009	81349	CAPACITOR, FIXED, ELECTROLYTIC		EA	1
29	6	PAHZZ	5910-00-726-2299	SMC500229	80063	CAPACITOR, FIXED, PLASTIC DIELECTRIC		EA	1
29	7	XDHZZ		CM05E270G03	81349	CAPACITOR, FIXED, MICA DIELECTRIC		EA	1
29	8	PAHZZ	5910-00-890-8988	CK05CW102M	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC		EA	2
29	9	PAHZZ	5910-00-577-6847	DM15F181K	72136	CAPACITOR, FIXED, MICA DIELECTRIC		EA	1
29	10	PAHZZ	5910-00-881-0344	PC41J4R5	81349	CAPACITOR, VARIABLE, GLASS DIELECTRIC		EA	1
29	11	XDHZZ		CC64TH750J	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC		EA	1
29	12	XDHZZ		M39003-01-2111	81349	CAPACITOR, FIXED, ELECTROLYTIC		EA	1
29	13	PAHZZ	5910-00-732-2210	CM05FD131G03	81349	CAPACITOR, FIXED, MICA DIELECTRIC		EA	1
29	14	PAHZZ	5910-00-717-0167	CM06F471J03	81349	CAPACITOR, FIXED, MICA DIELECTRIC		EA	1
29	15	PAHZZ	5910-00-854-9958	CK06CW472M	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC		EA	1
29	16	PAHZZ	5910-00-045-5432	CM06F681G03	81349	CAPACITOR, FIXED, MICA DIELECTRIC		EA	1
29	17	PAHZZ	5910-00-043-2001	CM05D560K03	81349	CAPACITOR, FIXED, MICA DIELECTRIC		EA	1
29	18	PAHZZ	5910-00-726-7770	SMC500440	80063	CAPACITOR, FIXED, CERAMIC DIELECTRIC		EA	1
29	19	PAHZZ	5961-00-226-5139	JAN1N3666-2	81349	SEMICONDUCTOR DEVICE, DIODE		EA	6
29	20	PAHZZ	5961-00-836-6667	JAN1N816	81349	SEMICONDUCTOR DEVICE, DIODE		EA	1
29	21	PAHZZ	5961-00-420-3603	JAN1N4808B	81349	SEMICONDUCTOR DEVICE, DIODE		EA	1
29	22	XDHZZ		SMB502363-1	80063	JACK, TIP		EA	1
29	23	PAHZZ	5950-00-481-1370	MS90539-03	96906	COIL, RADIO FREQUENCY		EA	2
29	24	XDHZZ		SM-C-502641	80063	REACTOR		EA	1
29	25	PAHZZ	5950-00-961-9600	SM-C-502309-4	80063	COIL, RADIO FREQUENCY		EA	1
29	26	PAHZZ	5961-00-811-4707	JAN2N705	81349	TRANSISTOR		EA	5
29	27	PAHZZ	5961-00-842-6937	JAN2N706	81349	TRANSISTOR		EA	2
29	28	PAHZZ	5961-00-844-6717	MILS19500-112	81349	TRANSISTOR		EA	1
29	29	PAHZZ	5961-00-852-2252	JAN2N3127	81349	TRANSISTOR		EA	1
29	30	PAHZZ	5905-00-279-3511	RC20GF511J	81349	RESISTOR, FIXED, COMPOSITION		EA	1
29	31	PAHZZ	5905-00-683-2238	RC07GF103J	81349	RESISTOR, FIXED, COMPOSITION		EA	10
29	32	PAHZZ	5905-00-683-2240	RC07GF221J	81349	RESISTOR, FIXED, COMPOSITION		EA	2
29	33	PAHZZ	5905-00-110-7622	RCR07G682JS	81349	RESISTOR, FIXED, COMPOSITION		EA	3
29	34	PAHZZ	5905-00-686-3119	RC07GF132J	81349	RESISTOR, FIXED, COMPOSITION		EA	1
29	35	PAHZZ	5905-00-805-9713	RC07GF431J	81349	RESISTOR, FIXED, COMPOSITION		EA	2
29	36	PAHZZ	5905-00-688-3738	RC07GF182J	81349	RESISTOR, FIXED, COMPOSITION		EA	3
29	37	PAHZZ	5905-00-090-7078	RTR22DW502M	81349	RESISTOR, VARIABLE		EA	1
29	38	PAHZZ	5905-00-686-9998	RC07GF472J	81349	RESISTOR, FIXED, COMPOSITION		EA	6
29	39	PAHZZ	5905-00-686-3128	RC07GF113J	81349	RESISTOR, FIXED, COMPOSITION		EA	1
29	40	PAHZZ	5905-00-682-4106	RC07GF560J	81349	RESISTOR, FIXED, COMPOSITION		EA	1

SECTION II				TM11-5820-520-34P-1					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION									
(a)	(b)	NATIONAL		DESCRIPTION					
FIG	ITEM	SMR	STOCK	PART		USABLE ON CODE	U\M	QTY	INC
NO.	NO.	CODE	NUMBER	NUMBER	FSCM			IN	UNIT
29	41	PAHZZ	5905-00-686-3903	RC07GF333J	81349	RESISTOR, FIXED, COMPOSITION	EA	3	
29	42	PAHZZ	5905-00-691-0195	RC07GF562J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
29	43	PAHZZ	5905-00-683-7723	RC07GF152J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
29	44	PAHZZ	5905-00-120-9154	RCR07G471JS	81349	RESISTOR, FIXED, COMPOSITION	EA	2	
29	45	PAHZZ	5905-00-683-7721	RC07GF101J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
29	46	PAHZZ	5905-00-682-4099	RC07GF432J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
29	47	PAHZZ	5905-00-686-9996	RC07GF821J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
29	48	PAHZZ	5905-00-686-3798	RC07GF272J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
29	49	PAHZZ	5905-00-721-0597	RC07GF243J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
29	50	PAHZZ	5905-00-104-8358	RCR07G822JS	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
29	51	PAHZZ	5905-00-104-8363	RCR07G820JS	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
29	52	PAHZZ	5905-00-817-7971	RC07GF100J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
29	53	PAHZZ	5905-00-730-6696	SMC500444	80063	RESISTOR, THERMAL	EA	1	
29	54	PAHZZ	5905-00-807-0059	RC07GF433J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
29	55	PAHZZ	5905-00-251-7514	RT22C2W203	81349	RESISTOR, VARIABLE	EA	1	
29	56	PAHZZ	5905-00-725-6995	RC07GF271J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
29	57	PAHZZ	5950-00-738-6415	SMC502640-1	80063	TRANSFORMER, VARIABLE, RF	EA	1	
29	58	PAHZZ	5950-00-763-1771	SMC502640-2	80063	TRANSFORMER, VARIABLE, RF	EA	1	
29	59	PAHZZ	5950-00-763-1772	SMC502640-3	80063	TRANSFORMER, VARIABLE, RF	EA	1	
29	60	PAHZZ	5961-00-894-0684	JAN1N758A	81349	SEMICONDUCTOR DEVICE, DIODE	EA	1	
29	61	PAHZZ	5955-00-725-3721	SMC500878	80063	CRYSTAL, QUARTZ	EA	1	
29	62	PAHZZ	5955-00-725-3720	SMC500879	80063	CRYSTAL, QUARTZ	EA	1	
29	63	XDHZZ		SMB500923	80063	INSULATOR, DISK	EA	1	

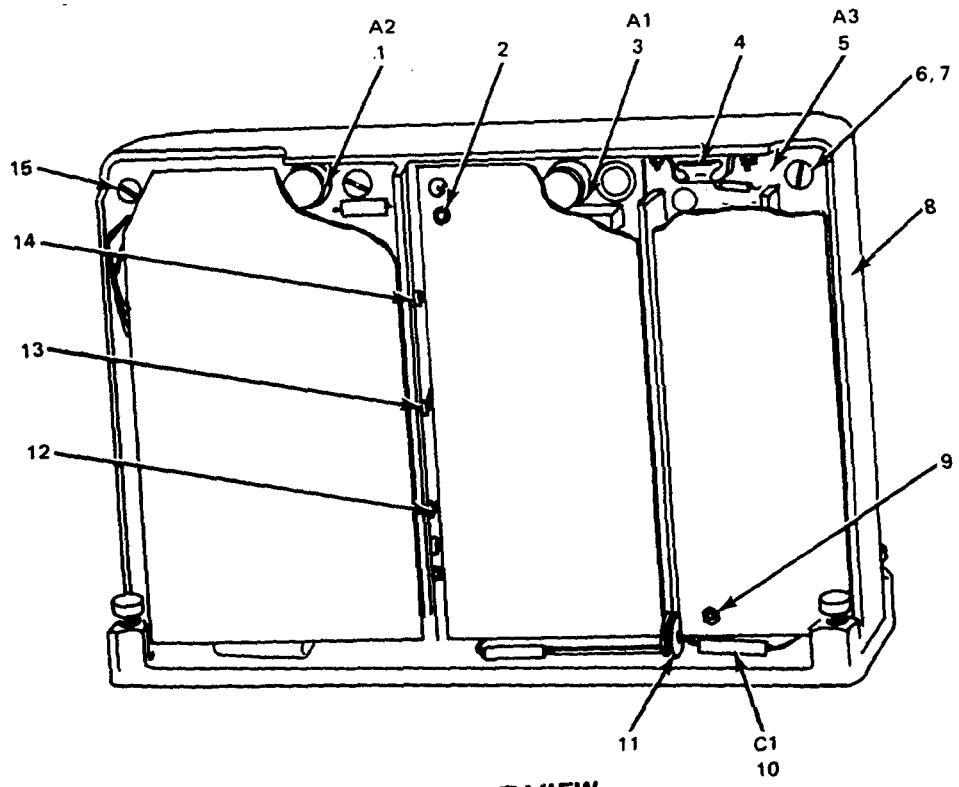


REF. DES.	ITEM NO.	REF. DES.	ITEM NO.
C1	1	Q4	14
C2	2	R1	16
C3	2	R2	17
C4	2	R3	18
C5	3	R4	19
C6	4	R5	17
C7	5	R6	20
C8	6	R7	19
C9	7	R8	17
C10	3	R9	20
C11	8	R10	20
CR1	9	R11	21
CR2	9	R12	22
CR5	10	R13	23
J1	11	R14	17
J2	12	R15	24
L1	13	R16	25
Q1	14	R17	26
Q2	14	R18	27
Q3	15	VR1	28

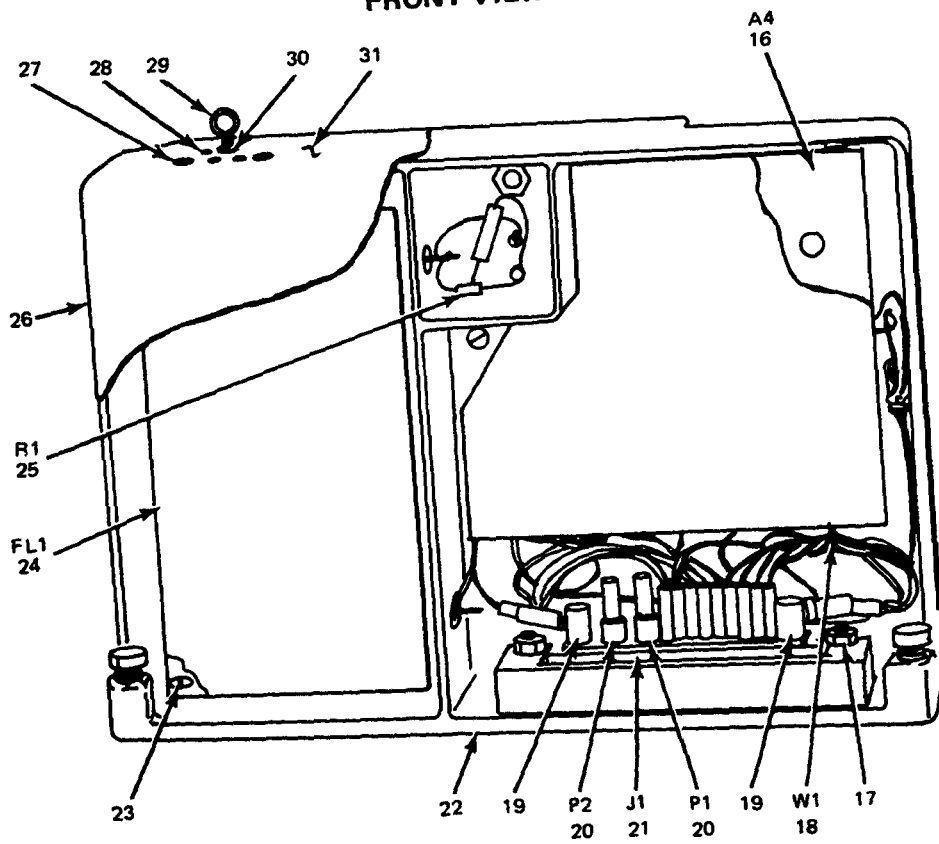
EL1NV042

Figure 30. Frequency Divider Module (1A6) Divider, Power, Radio Frequency (1A6A3).

SECTION II						TM11-5820-520-34P-1		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION		NATIONAL			DESCRIPTION		QTY	
(a) (b)	SMR	STOCK	PART	FSCM		U\M	INC	
FIG NO.	ITEM NO.	NUMBER	NUMBER				IN	
							UNIT	
30	1	PAHZZ 5910-00-018-1418	M39003-01-2304	81349	CAPACITOR, FIXED, ELECTROLYTIC	EA	1	
30	2	XDHZZ	CM05E750J03	81349	CAPACITOR, FIXED, MICA DIELECTRIC	EA	3	
30	3	PAHZZ 5910-00-116-8653	CK06CW103K	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC	EA	2	
30	4	PAHZZ 5910-00-060-1188	CM05C100K03	81349	CAPACITOR, FIXED, MICA DIELECTRIC	EA	1	
30	5	PAHZZ 5910-00-007-2003	M39003-01-3009	81349	CAPACITOR, FIXED, ELECTROLYTIC	EA	1	
30	6	PAHZZ 5910-00-082-4856	SMC500433	80063	CAPACITOR, FIXED, PLASTIC DIELECTRIC	EA	1	
30	7	PAHZZ 5910-00-954-5496	CMC5E200J03	81349	CAPACITOR, FIXED, MICA DIELECTRIC	EA	1	
30	8	PAHZZ 5910-00-878-7781	MC918203K	00656	CAPACITOR, FIXED, CERAMIC DIELECTRIC	EA	1	
30	9	PAHZZ 5961-00-226-5139	JAN1N3666-2	81349	SEMICONDUCTOR DEVICE, DIODE	EA	2	
30	10	PAHZZ 5961-00-836-6667	JAN1N816	81349	SEMICONDUCTOR DEVICE, DIODE	EA	1	
30	11	XDHZZ	SMB502363-1	80063	JACK, TIP	EA	1	
30	12	XDHZZ	SMB502363-2	80063	JACK, TIP	EA	1	
30	13	PAHZZ 5950-00-481-1370	MS90539-03	96906	COIL, RADIO FREQUENCY	EA	1	
30	14	PAHZZ 5961-00-811-4707	JAN2N705	81349	TRANSISTOR	EA	3	
30	15	PAHZZ 5961-00-842-6937	JAN2N706	81349	TRANSISTOR	EA	1	
30	16	PAHZZ 5905-00-279-3511	RC20GF511J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
30	17	PAHZZ 5905-00-683-2238	RC07GF103J	81349	RESISTOR, FIXED, COMPOSITION	EA	4	
30	18	PAHZZ 5905-00-683-2240	RC07GF221J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
30	19	PAHZZ 5905-00-110-7622	RCR07G682JS	81349	RESISTOR, FIXED, COMPOSITION	EA	2	
30	20	PAHZZ 5905-00-688-3738	RC07GF182J	81349	RESISTOR, FIXED, COMPOSITION	EA	3	
30	21	PAHZZ 5905-00-686-3122	RC07GF301J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
30	22	PAHZZ 5905-00-090-7078	RTR22DW502M	81349	RESISTOR, VARIABLE	EA	1	
30	23	PAHZZ 5905-00-686-3798	RC07GF272J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
30	24	PAHZZ 5905-00-116-8556	RCR07G223JS	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
30	25	PAHZZ 5905-00-683-2236	RC07GF391J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
30	26	PAHZZ 5905-00-104-8363	RCR07G820JS	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
30	27	PAHZZ 5905-00-752-3186	RC07GF163J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
30	28	PAHZZ 5961-00-894-0684	JAN1N758A	81349	SEMICONDUCTOR DEVICE, DIODE	EA	1	
30	29	XDHZZ	SMD500582-1	80063	NUT, PLAIN, HEXAGON	EA	2	
30	30	PAHZZ 5310-00-301-4133	SMB502378	80063	WASHER, FLAT	EA	2	
30	31	PAHZZ 5310-00-616-3555	MS35333-71	96906	WASHER, LOCK	EA	2	



FRONT VIEW

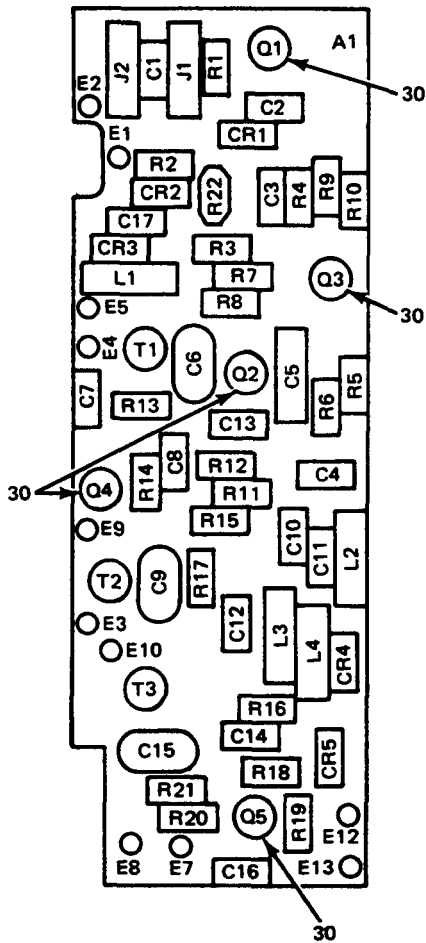


REAR VIEW

EL1NV043

Figure 31. Receiver IF Module (1A7).

SECTION II				TM11-5820-520-34P-1					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION									
(a)	(b)	NATIONAL		DESCRIPTION				(8)	
FIG	ITEM	SMR	STOCK	PART		USABLE ON CODE	U\M	QTY	INC
NO.	NO.	CODE	NUMBER	NUMBER	FSCM			IN	UNIT
GROUP 0107 RECEIVER IF MODULE (1A7)									
31	1	PAHHD	5820-00-917-2924	SMD500588	80063		EA	1	
31	2	XDHZZ		SMD500312-1	80063		EA	1	
31	3	PAHHD	5820-00-917-4916	SMD500585	80063		EA	1	
31	4	PAHZZ	5325-00-758-0113	SMB500389	80063		EA	2	
31	5	PAHHD	5820-00-917-4917	SMD500591	80063		EA	1	
31	6	XDHZZ		SMB503194	80063		EA	4	
31	7	PAHZZ	5310-00-933-8118	MS35338-135	96906		EA	4	
31	8	XDHZZ		SMD500500	80063		EA	1	
31	9	PAHZZ	5310-00-945-4482	SMB500836	80063		EA	17	
31	10	XDHZZ		SMB500362-2	80063		EA	1	
31	11	PAHZZ	5325-00-174-5317	MS35489-4	96906		EA	4	
31	12	XDHZZ		SMD500312-2	80063		EA	4	
31	13	PAHZZ	5940-00-930-3068	SMB500852-2	80063		EA	3	
31	14	XDHZZ		SMB500381	80063		EA	3	
31	15	PAHZZ	5305-00-054-5648	MS51957-14	96906		EA	4	
31	16	PAHHD	5820-00-917-6562	SMD500594	80063		EA	1	
31	17	PAHZZ	5310-00-207-9364	92-1660-26	72962		EA	4	
31	18	XDHZZ		SMD500288	80063		EA	1	
31	19	PAHZZ	5935-00-885-6508	SMC500320-25	80063		EA	2	
31	20	PAHZZ	5935-00-021-2120	SMC500320-23	80063		EA	2	
31	21	PAHZZ	5935-00-975-9758	SMC500320-10	80063		EA	1	
31	22	XDHHD		SMD500312	80063		EA	1	
31	23	PAHZZ	5305-00-402-2646	LP57J40S4	03038		EA	4	
31	24	PAHZZ	5915-00-082-4838	SMC500317	80063		EA	1	
31	25	PAHZZ	5905-00-116-2394	RCR07G511JS	81349		EA	1	
31	26	XDHZZ		SMC500990	80063		EA	1	
31	27	PAHZZ	3120-00-301-4431	SMB500885	80063		EA	3	
31	28	PADZZ	3120-00-089-1221	SMB500154	80063		EA	1	
31	29	XDHZZ	5325-00-996-9895	SMC500182	80063		EA	2	
31	30	PAHZZ	5325-00-290-5032	SMB500850	80063		EA	2	
31	31	XDHZZ		SMC500989	80063		EA	1	

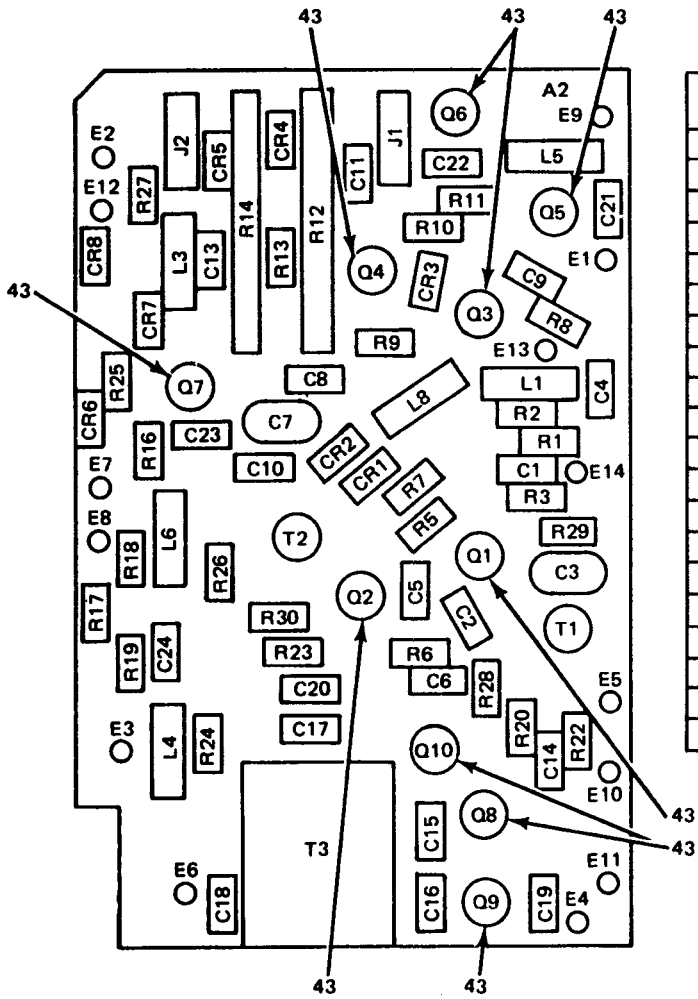


REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.
C1	1	CR4	8	R8	19
C2	2	CR5	8	R9	21
C3	1	J1	9	R10	22
C4	1	J2	10	R11	19
C5	2	L1	11	R12	19
C6	3	L2	11	R13	23
C7	1	L3	11	R14	20
C8	4	L4	11	R15	24
C9	5	Q1	12	R16	21
C10	1	Q2	13	R17	16
C11	1	Q3	14	R18	19
C12	6	Q4	13	R19	19
C13	1	Q5	13	R20	20
C14	1	R1	15	R21	25
C15	7	R2	16	R22	26
C16	4	R3	17	T1	27
C17	1	R4	18	T2	28
CR1	8	R5	19	T3	29
CR2	8	R6	19		
CR3	8	R7	20		

EL1NV044

Figure 32. Receiver IF Module (1A7), Control Amplifier (1A7A1).

SECTION II		TM11-5820-520-34P-1						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION		NATIONAL			DESCRIPTION		QTY	
(a) (b)	SMR	STOCK	PART	FSCM		U\M	INC	
FIG NO.	ITEM NO.	NUMBER	NUMBER				IN	
						USABLE ON CODE	UNIT	
32	1	PAHZZ 5910-00-116-8653	CK06CW103K	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC	EA	9	
32	2	XDHZZ	SMB500362-2	80063	CAPACITOR, FIXED, METALLIZED PAPER	EA	2	
32	3	PAHZZ 5910-00-889-4975	CM05ED620G03	81349	CAPACITOR, FIXED, MICA DIELECTRIC	EA	1	
32	4	PAHZZ 5910-00-854-9958	CK06CW472M	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC	EA	2	
32	5	XDHZZ	CM05E680G03	81349	CAPACITOR, FIXED, MICA DIELECTRIC	EA	1	
32	6	PAHZZ 5910-00-007-2003	M39003-01-3009	81349	CAPACITOR, FIXED, ELECTROLYTIC	EA	1	
32	7	PAHZZ 5910-00-781-7930	CM05ED750G03	81349	CAPACITOR, FIXED, MICA DIELECTRIC	EA	1	
32	8	PAHZZ 5961-00-087-6047	JAN1N645	81349	SEMICONDUCTOR DEVICE, DIODE	EA	5	
32	9	XDHZZ	SMB502363-2	80063	JACK, TIP	EA	1	
32	10	XDHZZ	SMB502363-1	80063	JACK, TIP	EA	1	
32	11	PAHZZ 5950-00-994-6600	MS90538-20	96906	COIL, RADIO FREQUENCY	EA	4	
32	12	PAHZZ 5961-00-837-7262	JAN2N697	81349	TRANSISTOR	EA	1	
32	13	PAHZZ 5961-00-844-6717	MILS19500-112	81349	TRANSISTOR	EA	3	
32	14	XDHZZ	SMB503226	80063	TRANSISTOR	EA	1	
32	15	PAHZZ 5905-00-683-2243	RC07GF151J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
32	16	PAHZZ 5905-00-682-4109	RC07GF561J	81349	RESISTOR, FIXED, COMPOSITION	EA	2	
32	17	PAHZZ 5905-00-120-9154	RCR07G471JS	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
32	18	PAHZZ 5905-00-195-6806	RC20GF102J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
32	19	PAHZZ 5905-00-104-8358	RCR07G822JS	81349	RESISTOR, FIXED, COMPOSITION	EA	7	
32	20	PAHZZ 5905-00-686-9998	RC07GF472J	81349	RESISTOR, FIXED, COMPOSITION	EA	3	
32	21	PAHZZ 5905-00-110-7622	RCR07G682JS	81349	RESISTOR, FIXED, COMPOSITION	EA	2	
32	22	PAHZZ 5905-00-805-9713	RC07GF431J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
32	23	PAHZZ 5905-00-682-4106	RC07GF560J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
32	24	PAHZZ 5905-00-686-9994	RC07GF122J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
32	25	PAHZZ 5905-00-801-2377	RC07GF750J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
32	26	PAHZZ 5905-00-985-6113	SMC500928	80063	RESISTOR, THERMAL	EA	1	
32	27	PAHZZ 5950-00-726-8827	SMC500468-1	80063	TRANSFORMER, VARIABLE, RF	EA	1	
32	28	PAHZZ 5950-00-902-2571	SMC500468-2	80063	TRANSFORMER, VARIABLE, RF	EA	1	
32	29	PAHZZ 5950-00-725-3711	SMC500468-3	80063	TRANSFORMER, VARIABLE, RF	EA	1	
32	30	XDHZZ	SMB500923	80063	INSULATOR, DISK	EA	5	



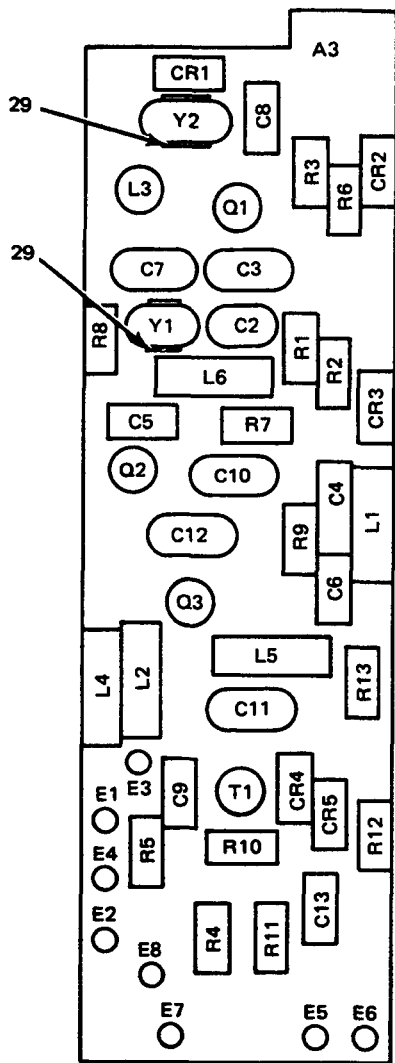
REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.
C1	1	C22	1	Q2	16	R13	26
C2	2	C23	1	Q3	17	R14	27
C3	3	C24	1	Q4	18	R16	28
C4	1	CR1	10	Q5	19	R17	29
C5	1	CR2	10	Q6	17	R18	28
C6	2	CR3	10	Q7	18	R19	30
C7	4	CR4	11	Q8	17	R20	31
C8	5	CR5	12	Q9	17	R22	31
C9	6	CR6	10	Q10	17	R23	32
C10	6	CR7	10	R1	20	R24	33
C11	5	CR8	10	R2	20	R25	34
C13	1	J1	13	R3	21	R26	35
C14	7	J2	13	R5	20	R27	36
C15	8	L1	14	R6	21	R28	37
C16	8	L3	14	R7	20	R29	38
C17	9	L4	14	R8	20	R30	39
C18	1	L5	14	R9	22	T1	40
C19	1	L6	14	R10	23	T2	41
C20	9	L8	15	R11	24	T3	42
C21	1	Q1	16	R12	25		

Figure 33. Receiver IF Module (1A7), Amplifier, Radio Frequency (1A7A2).

EL1NV045

SECTION II				TM11-5820-520-34P-1					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION		NATIONAL			DESCRIPTION		QTY		
(a) (b)		STOCK	PART				INC		
FIG	ITEM	NUMBER	NUMBER	FSCM		USABLE ON CODE	IN		
NO.	NO.	SMR				U\M	UNIT		
33	1	PAHZZ	5910-00-116-8653	CK06CW103K	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC	EA	10	
33	2	PAHZZ	5910-00-854-9958	CK06CW472M	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC	EA	2	
33	3	XDHZZ		CM05E680G03	81349	CAPACITOR, FIXED, MICA DIELECTRIC	EA	1	
33	4	PAHZZ	5910-00-889-4975	CM05ED620G03	81349	CAPACITOR, FIXED, MICA DIELECTRIC	EA	1	
33	5	XDHZZ		SMB500362-2	80063	CAPACITOR, FIXED, METALLIZED PAPER	EA	2	
33	6	PAHZZ	5910-00-997-4079	CSR13D226KM	81349	CAPACITOR, FIXED, ELECTROLYTIC	EA	2	
33	7	XDHZZ		M39003-01-2005	81349	CAPACITOR, FIXED, ELECTROLYTIC	EA	1	
33	8	PAHZZ	5910-00-890-8988	CK05CW102M	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC	EA	2	
33	9	PAHZZ	5910-00-007-2003	M39003-01-3009	81349	CAPACITOR, FIXED, ELECTROLYTIC	EA	2	
33	10	PAHZZ	5961-00-814-0768	JAN1N3064	81349	SEMICONDUCTOR DEVICE, DIODE	EA	6	
33	11	PAHZZ	5961-00-087-6047	JAN1N645	81349	SEMICONDUCTOR DEVICE, DIODE	EA	1	
33	12	PAHZZ	5961-00-836-6667	JAN1N816	81349	SEMICONDUCTOR DEVICE, DIODE	EA	1	
33	13	XDHZZ		SMB502363-1	80063	JACK, TIP	EA	2	
33	14	PAHZZ	5950-00-994-6600	MS90538-20	96906	COIL, RADIO FREQUENCY	EA	5	
33	15	PAHZZ	5950-00-921-3420	MS90537-49	96906	COIL, RADIO FREQUENCY	EA	1	
33	16	PAHZZ	5961-00-844-6717	M1LS19500-112	81349	TRANSISTOR	EA	2	
33	17	PAHZZ	5961-00-837-7262	JAN2N697	81349	TRANSISTOR	EA	5	
33	18	PAHZZ	5961-00-838-4932	JAN2N328A	81349	TRANSISTOR	EA	2	
33	19	PAHZZ	5961-00-843-6883	JAN2N336	81349	TRANSISTOR	EA	1	
33	20	PAHZZ	5905-00-104-8358	RCR07G822JS	81349	RESISTOR, FIXED, COMPOSITION	EA	5	
33	21	PAHZZ	5905-00-686-9998	RC07GF472J	81349	RESISTOR, FIXED, COMPOSITION	EA	2	
33	22	PAHZZ	5905-00-687-0000	RC07GF183J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
33	23	PAHZZ	5905-00-119-3505	RCR07G683JS	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
33	24	PAHZZ	5905-00-116-8556	RCR07G223JS	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
33	25	PAHZZ	5905-00-717-5884	RT12C2P102	81349	RESISTOR, VARIABLE	EA	1	
33	26	PAHZZ	5905-00-723-5251	RC07GF222J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
33	27	PAHZZ	5905-00-689-6799	RT12C2P502	81349	RESISTOR, VARIABLE	EA	1	
33	28	PAHZZ	5905-00-804-0943	RC07GF180J	81349	RESISTOR, FIXED, COMPOSITION	EA	2	
33	29	PAHZZ	5905-00-683-7721	RC07GF101J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
33	30	PAHZZ	5905-00-682-4107	RC07GF181J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
33	31	PAHZZ	5905-00-686-9994	RC07GF122J	81349	RESISTOR, FIXED, COMPOSITION	EA	2	
33	32	PAHZZ	5905-00-686-3903	RC07GF333J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
33	33	PAHZZ	5905-00-195-6806	RC20GF102J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
33	34	PAHZZ	5905-00-726-4413	RC07GF123J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
33	35	PAHZZ	5905-00-121-9861	RCR32G102JS	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
33	36	PAHZZ	5905-00-681-8820	RC07GF244J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
33	37	PAHZZ	5905-00-817-7971	RC07GF100J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
33	38	PAHZZ	5905-00-681-8818	RC07GF153J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
33	39	PAHZZ	5905-00-730-6725	SMC500929	80063	RESISTOR, THERMAL	EA	1	
33	40	PAHZZ	5950-00-725-8397	SMC500468-4	80063	TRANSFORMER, VARIABLE, RF	EA	1	

SECTION II							TM11-5820-520-34P-1	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION								
FIG	(a)	(b)	NATIONAL	PART	DESCRIPTION		QTY	
NO.	NO.	SMR	STOCK	NUMBER	FSCM	USABLE ON CODE	U\M	
		CODE	NUMBER	NUMBER				
							INC	
							IN	
							UNIT	
33	41	PAHZZ	5950-00-738-6472	SMC500468-5	80063		EA	1
33	42	PAHZZ	5950-00-088-3748	SMC500883	80063		EA	1
33	43	XDHZZ		SMB500923	80063		EA	10

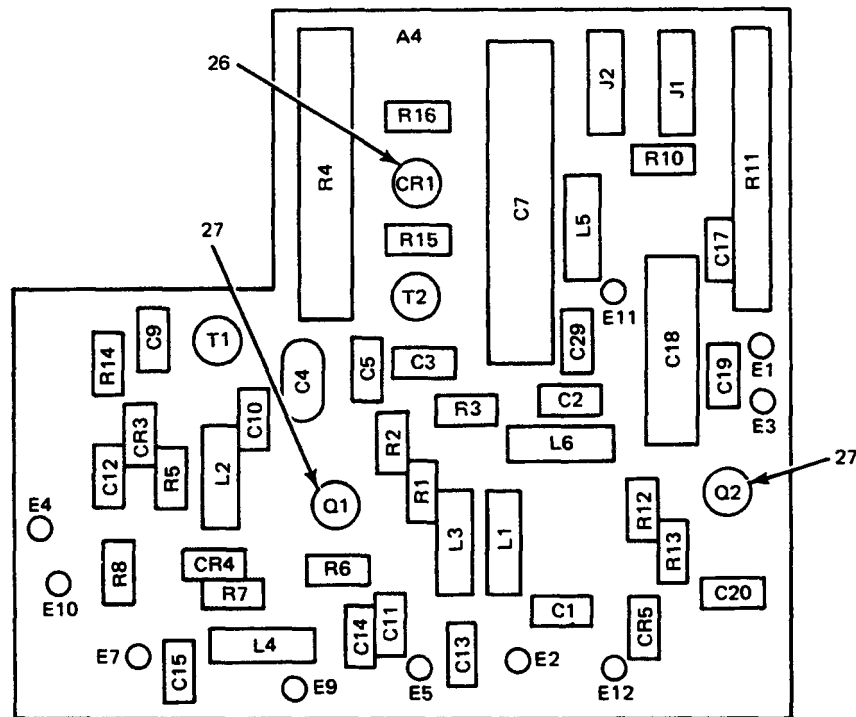


REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.
C2	1	L4	11	Y1	27
C3	1	L5	13	Y2	28
C4	2	L6	14		
C5	2	Q1	15		
C6	2	Q2	15		
C7	3	Q3	15		
C8	2	R1	16		
C9	2	R2	17		
C10	4	R3	18		
C11	5	R4	19		
C12	6	R5	20		
C13	2	R6	21		
CR1	7	R7	22		
CR2	8	R8	23		
CR3	8	R9	17		
CR4	9	R10	24		
CR5	10	R11	25		
L1	11	R12	17		
L2	11	R13	22		
L3	12	T1	26		

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Figure 34. Receiver IF Module (1A7), Oscillator, Radio Frequency (1A7A3).

SECTION II				TM11-5820-520-34P-1					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION				DESCRIPTION					
(a)	(b)	NATIONAL	PART						
FIG	ITEM	STOCK	NUMBER	FSCM					QTY
NO.	NO.	NUMBER			USABLE ON CODE	U\M			INC
								IN	
								UNIT	
34	1	PAHZZ 5910-00-954-5500	CM05F151J03	81349	CAPACITOR, FIXED, MICA DIELECTRIC	EA			2
34	2	PAHZZ 5910-00-116-8653	CK06CW103K	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC	EA			6
34	3	PAHZZ 5910-00-460-0868	CM05F101J03	81349	CAPACITOR, FIXED, MICA DIELECTRIC	EA			1
34	4	PAHZZ 5910-00-732-2210	CM05F131J03	81349	CAPACITOR, FIXED, MICA DIELECTRIC	EA			1
34	5	XDHZZ	CM05F151G03	81349	CAPACITOR, FIXED, MICA DIELECTRIC	EA			1
34	6	PAHZZ 5910-00-060-1195	CM06F431J03	81349	CAPACITOR, FIXED, MICA DIELECTRIC	EA			1
34	7	PAHZZ 5961-00-496-7152	JAN1N4803B	81349	SEMICONDUCTOR DEVICE, DIODE	EA			1
34	8	PAHZZ 5961-00-836-6667	JAN1N816	81349	SEMICONDUCTOR DEVICE, DIODE	EA			2
34	9	PAHZZ 5961-00-814-0768	JAN1N3064	81349	SEMICONDUCTOR DEVICE, DIODE	EA			1
34	10	PAHZZ 5961-00-226-5139	JAN1N3666-2	81349	SEMICONDUCTOR DEVICE, DIODE	EA			1
34	11	PAHZZ 5950-00-994-6600	MS90538-20	96906	COIL, RADIO FREQUENCY	EA			3
34	12	PAHZZ 5950-00-725-1150	SM-C-5C0468-6	80063	TRANSFORMER, VARIABLE, RF	EA			1
34	13	PAHZZ 5950-00-926-3127	MS90537-31	96906	COIL, RADIO FREQUENCY	EA			1
34	14	PAHZZ 5950-00-052-0748	MS75008-44	96906	COIL, RADIO FREQUENCY	EA			1
34	15	PAHZZ 5961-00-842-6937	JAN2N706	81349	TRANSISTOR	EA			3
34	16	PAHZZ 5905-00-683-2246	RC07GF473J	81349	RESISTOR, FIXED, COMPOSITION	EA			1
34	17	PAHZZ 5905-00-686-9998	RC07GF472J	81349	RESISTOR, FIXED, COMPOSITION	EA			3
34	18	PAHZZ 5905-00-686-3798	RC07GF272J	81349	RESISTOR, FIXED, COMPOSITION	EA			1
34	19	PAHZZ 5905-00-132-4308	RT22C2W202	81349	RESISTOR, VARIABLE	EA			1
34	20	PAHZZ 5905-00-120-9154	RCR07G471JS	81349	RESISTOR, FIXED, COMPOSITION	EA			1
34	21	PAHZZ 5905-00-687-0000	RC07GF183J	81349	RESISTOR, FIXED, COMPOSITION	EA			1
34	22	PAHZZ 5905-00-683-2238	RC07GF103J	81349	RESISTOR, FIXED, COMPOSITION	EA			2
34	23	PAHZZ 5905-00-686-3131	RC07GF334J	81349	RESISTOR, FIXED, COMPOSITION	EA			1
34	24	PAHZZ 5905-00-688-3738	RC07GF182J	81349	RESISTOR, FIXED, COMPOSITION	EA			1
34	25	PAHZZ 5905-00-054-4422	RT22C2W501	81349	RESISTOR, VARIABLE	EA			1
34	26	PAHZZ 5950-00-763-1769	SMC500468-7	80063	TRANSFORMER, VARIABLE, RF	EA			1
34	27	PAHZZ 5955-00-724-7998	SMC500890-1	80063	CRYSTAL, QUARTZ	EA			1
34	28	XDHZZ	SMC500890-2	80063	CRYSTAL, QUARTZ	EA			1
34	29	XDHZZ	SMD500591-1	80063	CLIP, SPRING	EA			2



REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.
C1	1	CR4	6	R10	18
C2	1	CR5	7	R11	19
C3	1	J1	8	R12	14
C4	2	J2	9	R13	20
C5	1	L1	10	R14	21
C7	3	L2	10	R15	22
C9	1	L3	10	R16	23
C10	1	L4	10	T1	24
C11	1	L5	10	T2	25
C12	1	L6	10		
C13	1	Q1	11		
C14	1	Q2	12		
C15	1	R1	13		
C17	1	R2	13		
C18	4	R3	14		
C19	1	R4	15		
C20	1	R5	16		
C29	1	R6	16		
CR1	5	R7	16		
CR3	6	R8	17		

EL1NV048

Figure 35. Receiver IF Module (1A7), Modulator, Radio Transmitter (1A7A4).

SECTION II		TM11-5820-520-34P-1						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION		NATIONAL STOCK		DESCRIPTION			QTY	
(a)	(b)	SMR	PART	FSCM		U\M	INC	
FIG NO.	ITEM NO.	CODE	NUMBER				IN	
							UNIT	
35	1	PAHZZ	5910-00-116-8653	CK06CW103K	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC	EA	15
35	2	XDHZZ		CM05E680G03	81349	CAPACITOR, FIXED, MICA DIELECTRIC	EA	1
35	3	PAHZZ	5910-00-828-9243	SMB500810	80063	CAPACITOR, VARIABLE GLASS DIELECTRIC	EA	1
35	4	PAHZZ	5910-00-144-4383	M39003-01-3026	81349	CAPACITOR, FIXED, ELECTROLYTIC	EA	1
35	5	PAHZZ	5961-00-763-1331	SMC500898	80063	SEMICONDUCTOR DVC, DIC, MTCHEM PR	EA	1
35	6	PAHZZ	5961-00-814-0768	JAN1N3064	81349	SEMICONDUCTOR DEVICE, DIODE	EA	2
35	7	PAHZZ	5961-00-226-5139	JAN1N3666-2	81349	SEMICONDUCTOR DEVICE, DIODE	EA	1
35	8	XDHZZ		SMB502363-2	80063	JACK, TIP	EA	1
35	9	XDHZZ		SMB502363-1	80063	JACK, TIP	EA	1
35	10	PAHZZ	5950-00-994-6600	MS90538-20	96906	COIL, RADIO FREQUENCY	EA	6
35	11	PAHZZ	5962-00-844-6717	MILS19500-112	81349	TRANSISTOR	EA	1
35	12	PAHZZ	5961-00-837-7262	JAN2N697	81349	TRANSISTOR	EA	1
35	13	PAHZZ	5905-00-104-8358	RCR07G822JS	81349	RESISTOR, FIXED, COMPOSITION	EA	2
35	14	PAHZZ	5905-00-686-9998	RC07GF472J	81349	RESISTOR, FIXED, COMPOSITION	EA	2
35	15	PAHZZ	5905-00-015-7266	SMC500398-1	80063	RESISTOR, VARIABLE	EA	1
35	16	PAHZZ	5905-00-192-3973	RC20GF471J	81349	RESISTOR, FIXED, COMPOSITION	EA	3
35	17	PAHZZ	5905-00-111-4845	RCR07G201JS	81349	RESISTOR, FIXED, COMPOSITION	EA	1
35	18	PAHZZ	5905-00-120-9154	RCR07G471JS	81349	RESISTOR, FIXED, COMPOSITION	EA	1
35	19	PAHZZ	5905-00-043-0251	RT12C2P501	81349	RESISTOR, VARIABLE	EA	1
35	20	PAHZZ	5905-00-686-3838	RC07GF273J	81349	RESISTOR, FIXED, COMPOSITION	EA	1
35	21	PAHZZ	5905-00-682-4106	RC07GF560J	81349	RESISTOR, FIXED, COMPOSITION	EA	1
35	22	PAHZZ	5905-00-683-2240	RC07GF221J	81349	RESISTOR, FIXED, COMPOSITION	EA	1
35	23	PAHZZ	5905-00-113-4860	RCR07G270JS	81349	RESISTOR, FIXED, COMPOSITION	EA	1
35	24	PAHZZ	5950-00-725-8394	SMC500468-9	80063	TRANSFORMER, VARIABLE, RF	EA	1
35	25	PAHZZ	5950-00-089-2557	SMC500468-8	80063	TRANSFORMER, VARIABLE, RF	EA	1
35	26	XDHZZ		SMB500091	80063	INSULATOR, DISK	EA	1
35	27	XDHZZ		SMB500923	80063	INSULATOR, DISK	EA	2

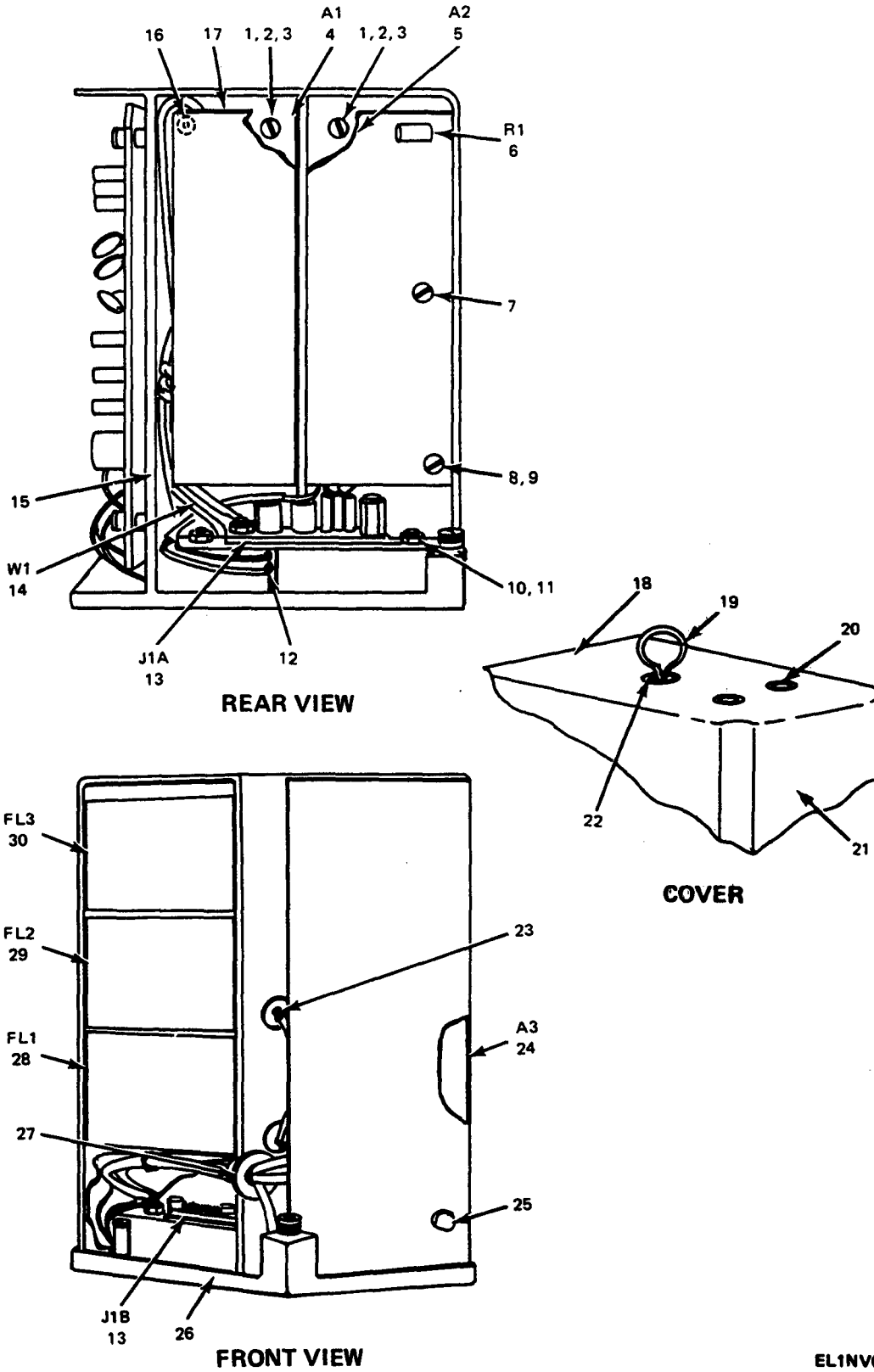
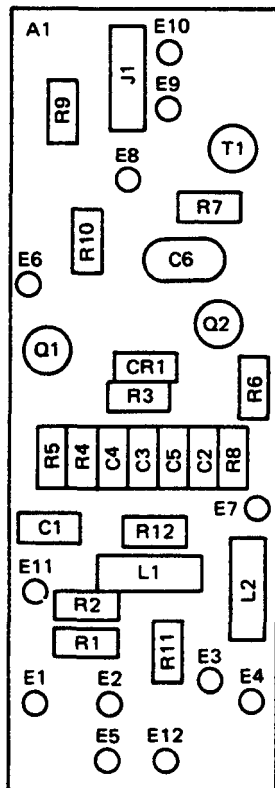


Figure 36. Translator Module (1A8).

SECTION II				TM11-5820-520-34P-1					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION				DESCRIPTION					
(a)	(b)	NATIONAL	PART	FSCM	DESCRIPTION	USABLE ON CODE	U\M	QTY	INC
FIG	ITEM	STOCK	NUMBER					IN	UNIT
NO.	NO.	NUMBER							
GROUP 0108 TRANSLATOR MODULE(1A8)									
36	1	PADZZ	5305-00-515-7219	MS35233-17	96906	SCREW,MACHINE	EA	4	
36	2	XDDZZ		SMB503194	80063	WASHER,FLAT	EA	1	
36	3	PADZZ	5310-00-933-8118	MS35338-135	96906	WASHER,LOCK	EA	11	
36	4	PADDL	5820-00-917-6564	SMD500597	80063	MIXER STAGE,FREQUENCY	EA	1	
36	5	PADDL	5820-00-917-6563	SMD500600	80063	TRANSLATOR,SIGNAL DATA	EA	1	
36	6	PADZZ	5905-00-686-3798	RC07GF272J	81349	RESISTOR,FIXED,COMPOSITION	EA	1	
36	7	XDDZZ		SMC500843-3	80063	INSERT,SCREW THREAD	EA	3	
36	8	PADZZ	5310-00-307-1511	SMB500967	80063	NUT,PLAIN,HEXAGON	EA	2	
36	9	PADZZ	5310-00-058-3599	MS35335-57	96906	WASHER,LOCK	EA	2	
36	10	PADZZ	5310-00-626-0339	92-1660-40	80063	NUT,SELF-LOCKING HEXAGON	EA	2	
36	11	PADZZ	5305-00-054-5648	MS51957-14	96906	SCREW,MACHINE	EA	14	
36	12	PADZZ	5940-00-260-7375	SM-B-500852-1	80063	TERMINAL,STUD	EA	2	
36	13	PADZZ	5935-00-990-7442	409502-1	49956	CONNECTOR,RECEPTACLE,ELEC	EA	2	
36	14	XDDZZ		SMD500992	80063	WIRING HARNESS,SIGNAL DATA	EA	1	
36	15	XDDDD		SMD500328	80063	CHASSIS,ELECTRICAL EQUIPMENT	EA	1	
36	16	XDDZZ		SMC500843-2	80063	INSERT,SCREW THREAD	EA	4	
36	17	PADZZ	5325-00-758-0113	SMB500389	80063	RECEPTACLE,TURNLOCK FASTENER	EA	1	
36	18	XDDZZ		SMC500901	80063	COVER,TRANSLATOR,SIGNAL DATA	EA	1	
36	19	XDDZZ	5325-00-996-9895	SMC500182	80063	HANDLE,BAIL	EA	1	
36	20	PADZZ	3120-00-301-4431	SMB500885	80063	CUSHING,SLEEVE	EA	2	
36	21	XDDZZ		SMC500897	80063	COVER,TRANSLATOR SIGNAL DATA	EA	1	
36	22	PADZZ	5325-00-290-5032	SMB500850	80063	GROMMET,RUBBER	EA	1	
36	23	XDDZZ		SMB500955	80063	GROMMET,RUBBER	EA	2	
36	24	XDDDL		SMD500603	80063	TRANSLATOR,SIGNAL DATA	EA	1	
36	25	XDDZZ		SMC500843-1	80063	INSERT,SCREW THREAD	EA	4	
36	26	XDDDL		SMC500843	80063	CHASSIS,ELECTRICAL EQUIPMENT	EA	1	
36	27	PADZZ	5325-00-174-5317	MS35489-4	96906	GROMMET,RUBBER	EA	1	
36	28	PADZZ	5915-00-728-5976	SMC500315	80063	FILTER,BANDPASS	EA	1	
36	29	PADZZ	5915-00-728-5983	SM-C-500221	80063	FILTER,BANDPASS	EA	1	
36	30	PADZZ	5915-00-728-5982	SMC500316	80063	FILTER,BANDPASS	EA		

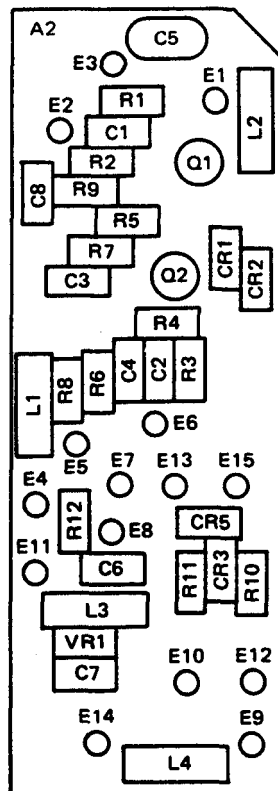


REF. DES.	ITEM NO.	REF. DES.	ITEM NO.
C1	1	R2	8
C2	1	R3	9
C3	1	R4	9
C4	1	R5	10
C5	1	R6	11
C6	2	R7	9
CR1	3	R8	12
J1	4	R9	13
L1	5	R10	14
L2	5	R11	15
Q1	6	R12	16
Q2	6	T1	17
R1	7		

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Figure 37. Translator Module (1A8), Mixer Stage, Frequency, (1A8A1).

SECTION II				TM11-5820-520-34P-1					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION									
(a)	(b)	NATIONAL		DESCRIPTION					
FIG	ITEM	SMR	STOCK	PART		USABLE ON CODE	U\M	QTY	INC
NO.	NO.	CODE	NUMBER	NUMBER	FSCM			IN	UNIT
37	1	PADZZ	5910-00-116-8653	CK06CW103K	81349		EA	5	
37	2	XDDZZ		CM06F112G03	81349		EA	1	
37	3	ADZZ	5961-00-226-5139	JAN1N3666-2	81349		EA	1	
37	4	XDDZZ		SMB502363-1	80063		EA	1	
37	5	PADZZ	5950-00-647-5546	1012121	78429		EA	2	
37	6	PADZZ	5961-00-852-2252	JAN2N3127	81349		EA	2	
37	7	PADZZ	5905-00-683-7720	RC07GF510J	81349		EA	1	
37	8	PADZZ	5905-00-106-3668	RCR07G220JS	81349		EA	1	
37	9	PADZZ	5905-00-691-0195	RC07GF562J	81349		EA	3	
37	10	PADZZ	5905-00-686-9998	RC07GF472J	81349		EA	1	
37	11	PADZZ	5905-00-681-8818	RC07GF153J	81349		EA	1	
37	12	PADZZ	5905-00-110-7622	RCR07G682JS	81349		EA	1	
37	13	PADZZ	5905-00-681-9969	RC07GF332J	81349		EA	1	
37	14	PADZZ	5905-00-683-7724	RC07GF242J	81349		EA	1	
37	15	PADZZ	5905-00-721-1488	RC07GF150J	81349		EA	1	
37	16	PADZZ	5905-00-806-0636	RC07GF330J	81349		EA	1	
37	17	PADZZ	5950-00-731-9626	SMC502614	80063		EA	1	

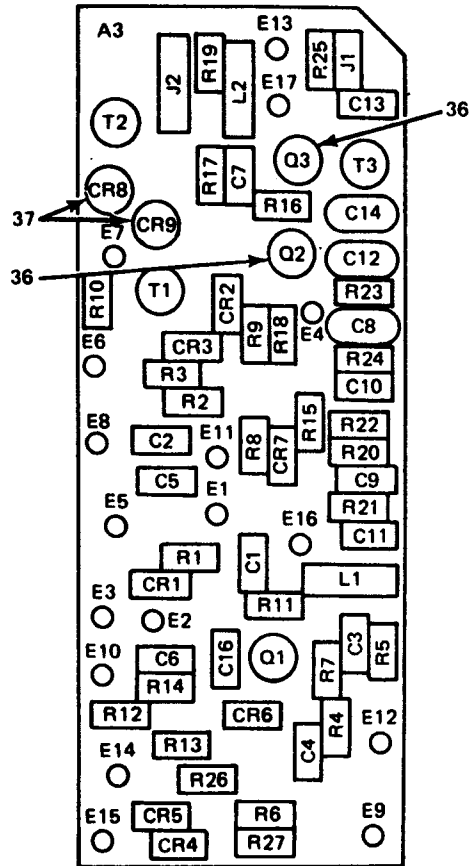


REF. DES.	ITEM NO.	REF. DES.	ITEM NO.
C1	1	Q1	8
C2	1	Q2	8
C3	1	R1	9
C4	2	R2	10
C5	3	R3	11
C6	1	R4	12
C7	1	R5	13
C8	1	R6	14
CR1	4	R7	15
CR2	4	R8	16
CR3	4	R9	10
CR5	4	R10	10
L1	5	R11	10
L2	6	R12	17
L3	7	VR1	18
L4	5		

EL1NV051

Figure 38. Translator Module (1A8), Translator, Signal Data (1A8A2).

SECTION II		TM11-5820-520-34P-1						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION								
(a)	(b)	NATIONAL			DESCRIPTION		QTY	
FIG	ITEM	STOCK	PART	FSCM		U\M	INC	
NO.	NO.	NUMBER	NUMBER				IN	
	SMR					USABLE ON CODE	UNIT	
	CODE							
38	1	PADZZ	5910-00-116-8653	CK06CW103K	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC	EA	6
38	2	PADZZ	5910-00-854-9958	CK06CW472M	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC	EA	1
38	3	PADZZ	5910-00-258-6369	SMC500988-620	80063	CAPACITOR, FIXED, MICA DIELECTRIC	EA	1
38	4	PADZZ	5961-00-226-5139	JAN1N3666-2	81349	SEMICONDUCTOR DEVICE, DIODE	EA	4
38	5	PADZZ	5950-00-647-5546	1012121	78429	COIL, RADIO FREQUENCY	EA	2
38	6	PADZZ	5950-00-810-4611	MS75008-037	96906	COIL, RADIO FREQUENCY	EA	1
38	7	PADZZ	5950-00-724-6209	MS75008-39	96906	COIL, RADIO FREQUENCY	EA	1
38	8	PADZZ	5961-00-852-2252	JAN2N3127	81349	TRANSISTOR	EA	2
38	9	PADZZ	5905-00-688-3738	RC07GF182J	81349	RESISTOR, FIXED, COMPOSITION	EA	1
38	10	PADZZ	5905-00-686-9998	RC07GF472J	81349	RESISTOR, FIXED, COMPOSITION	EA	4
38	11	PADZZ	5905-00-682-4099	RC07GF432J	81349	RESISTOR, FIXED, COMPOSITION	EA	1
38	12	PADZZ	5905-00-120-9154	RCR07G471JS	81349	RESISTOR, FIXED, COMPOSITION	EA	1
38	13	PADZZ	5905-00-683-7720	RC07GF510J	81349	RESISTOR, FIXED, COMPOSITION	EA	1
38	14	PADZZ	5905-00-106-3668	RCR07G220JS	81349	RESISTOR, FIXED, COMPOSITION	EA	1
38	15	PADZZ	5905-00-683-7721	RC07GF101J	81349	RESISTOR, FIXED, COMPOSITION	EA	1
38	16	PADZZ	5905-00-683-2241	RC07GF512J	81349	RESISTOR, FIXED, COMPOSITION	EA	1
38	17	PADZZ	5905-00-681-6462	RC07GF102J	81349	RESISTOR, FIXED, COMPOSITION	EA	1
38	18	PADZZ	5961-00-894-0684	JAN1N758A	81349	SEMICONDUCTOR DEVICE, DIODE	EA	1

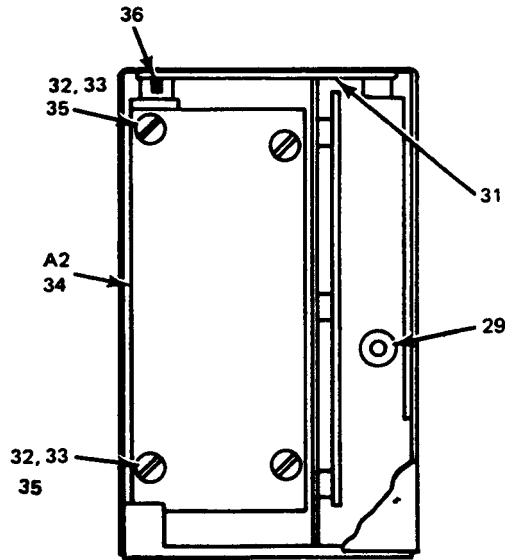
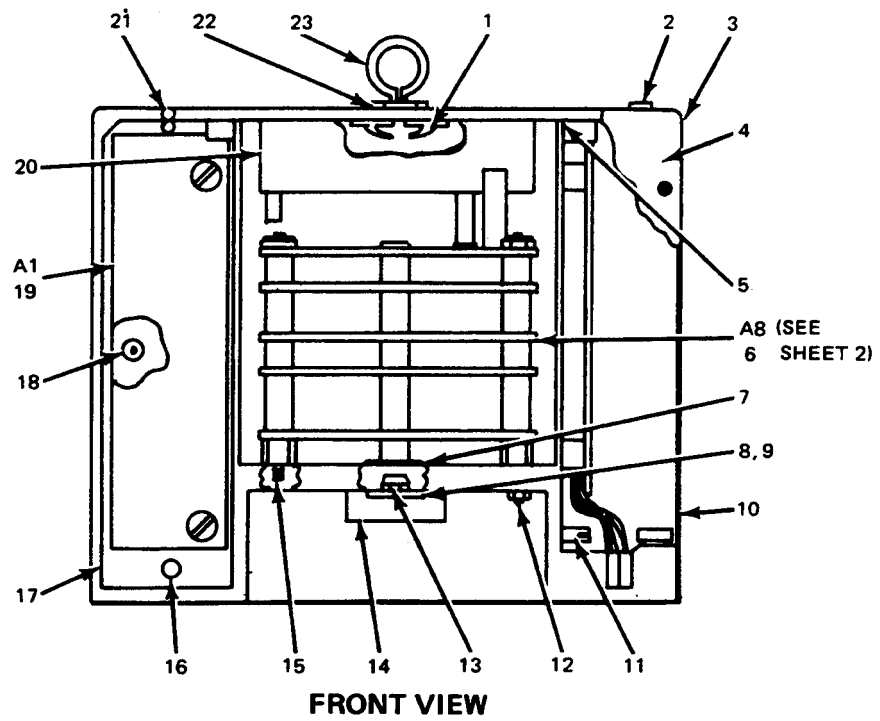


REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.
C1	1	CR6	7	R10	21	T3	35
C2	1	CR7	7	R11	16		
C3	1	CR8	8	R12	17		
C4	2	CR9	8	R13	22		
C5	1	J1	9	R14	23		
C6	1	J2	10	R15	24		
C7	1	L1	11	R16	25		
C8	3	L2	12	R17	26		
C9	2	Q1	13	R18	27		
C10	2	Q2	14	R19	24		
C11	1	Q3	14	R20	28		
C12	4	R1	15	R21	29		
C13	2	R2	16	R22	22		
C14	5	R3	16	R23	27		
C16	1	R4	17	R24	30		
CR1	6	R5	17	R25	31		
CR2	6	R6	18	R26	32		
CR3	6	R7	19	R27	32		
CR4	7	R8	20	T1	33		
CR5	7	R9	21	T2	34		

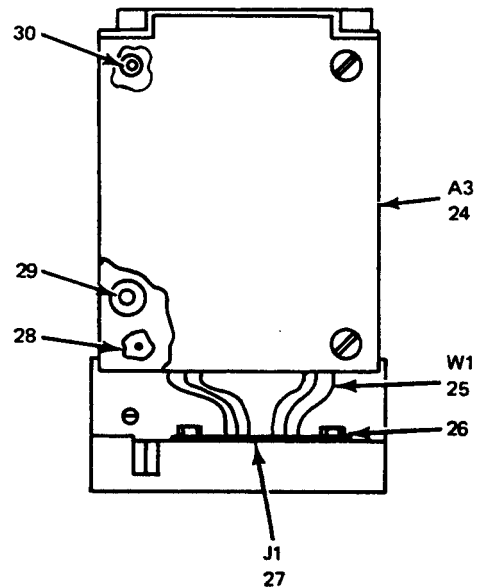
EL1NV052

Figure 39. Translator Module (1A8), Translator, Signal Data (1A8A3).

SECTION II				TM11-5820-520-34P-1					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION	NATIONAL		DESCRIPTION		USABLE ON CODE		U\M	QTY	
(a) FIG NO.	(b) ITEM NO.	STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USABLE ON CODE	U\M	INC	IN UNIT
39	1	PADZZ 5910-00-116-8653	CKR06BX103KM	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC		EA		8
39	2	PADZZ 5910-00-854-9958	CK06CW472K	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC		EA		4
39	3	PADZZ 5910-00-995-0614	CM05FD221G03	81349	CAPACITOR, FIXED, MICA DIELECTRIC		EA		1
39	4	XDDZZ	SMC500988-15	80063	CAPACITOR, FIXED, MICA DIELECTRIC		EA		1
39	5	PADZZ 5910-00-702-8057	CM05F331J03	81349	CAPACITOR, FIXED, MICA DIELECTRIC		EA		1
39	6	PADZZ 5961-00-226-5139	JAN1N3666-2	81349	SEMICONDUCTOR DEVICE, DIODE		EA		3
39	7	PADZZ 5961-00-814-0768	JAN1N3064	81349	SEMICONDUCTOR DEVICE, DIODE		EA		4
39	8	PADZZ 5961-00-763-1331	SMC500898	80063	SEMICONDUCTOR DVC, DIO, MTCHE PR		EA		2
39	9	XDDZZ	SMB502363-1	80063	JACK, TIP		EA		1
39	10	XDDZZ	SMB502363-2	80063	JACK, TIP		EA		1
39	11	PADZZ 5950-00-647-5546	1012121	78429	COIL, RADIO FREQUENCY		EA		1
39	12	PADZZ 5950-00-964-4651	MS75008-23	96906	COIL, RADIO FREQUENCY		EA		1
39	13	PADZZ 5961-00-852-2252	JAN2N3127	81349	TRANSISTOR		EA		1
39	14	PADZZ 5961-00-951-6296	SMB502989	80063	TRANSISTOR		EA		2
39	15	PADZZ 5905-00-683-7720	RC07GF510J	81349	RESISTOR, FIXED, COMPOSITION		EA		1
39	16	PADZZ 5905-00-686-9998	RC07GF472J	81349	RESISTOR, FIXED, COMPOSITION		EA		3
39	17	PADZZ 5905-00-683-7721	RC07GF101J	81349	RESISTOR, FIXED, COMPOSITION		EA		3
39	18	PADZZ 5905-00-192-4490	RC20GF330J	81349	RESISTOR, FIXED, COMPOSITION		EA		1
39	19	PADZZ 5905-00-726-4413	RC07GF123J	81349	RESISTOR, FIXED, COMPOSITION		EA		1
39	20	PADZZ 5905-00-683-2240	RC07GF221J	81349	RESISTOR, FIXED, COMPOSITION		EA		1
39	21	PADZZ 5905-00-686-3369	RC07GF331J		RESISTOR, EA		2		
39	22	PADZZ 5905-00-681-9969	RC07GF332J	81349	RESISTOR, FIXED, COMPOSITION		EA		2
39	23	PADZZ 5905-00-723-5251	RC07GF222J	81349	RESISTOR, FIXED, COMPOSITION		EA		1
39	24	PADZZ 5905-00-683-7723	RC07GF152J	81349	RESISTOR, FIXED, COMPOSITION		EA		2
39	25	PADZZ 5905-00-727-8001	RC07GF681J	81349	RESISTOR, FIXED, COMPOSITION		EA		1
39	26	PADZZ 5905-00-104-8358	RCR07G822JS	81349	RESISTOR, FIXED, COMPOSITION		EA		1
39	27	PADZZ 5905-00-110-7622	RCR07G682JS	81349	RESISTOR, FIXED, COMPOSITION		EA		2
39	28	PADZZ 5905-00-721-1488	RC07GF150J	81349	RESISTOR, FIXED, COMPOSITION		EA		1
39	29	PADZZ 5905-00-688-3738	RC07GF182J	81349	RESISTOR, FIXED, COMPOSITION		EA		1
39	30	PADZZ 5905-00-806-0636	RC07GF330J	81349	RESISTOR, FIXED, COMPOSITION		EA		1
39	31	PADZZ 5905-00-111-4845	RCR07G201JS	81349	RESISTOR, FIXED, COMPOSITION		EA		1
39	32	PADZZ 5905-00-116-8561	RCR20G270JS	81349	RESISTOR, FIXED, COMPOSITION		EA		2
39	33	PADZZ 5950-00-731-9627	SMC502632-1	80063	TRANSFORMER, RADIO FREQUENCY		EA		1
39	34	PADZZ 5950-00-731-9628	SMC502632-2	80063	TRANSFORMER, RADIO FREQUENCY		EA		1
39	35	PADZZ 5950-00-731-9640	SMC502632-3	80063	TRANSFORMER, RADIO FREQUENCY		EA		1
39	36	XDDZZ	SMB500091	80063	INSULATOR, DISK		EA		2
39	37	XDDZZ	SMB500923	80063	INSULATOR, DISK		EA		2



RIGHT SIDE VIEW



LEFT SIDE VIEW

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Figure 40. MHz Synthesizer Module (1A9) (Sheet 1 of 2).

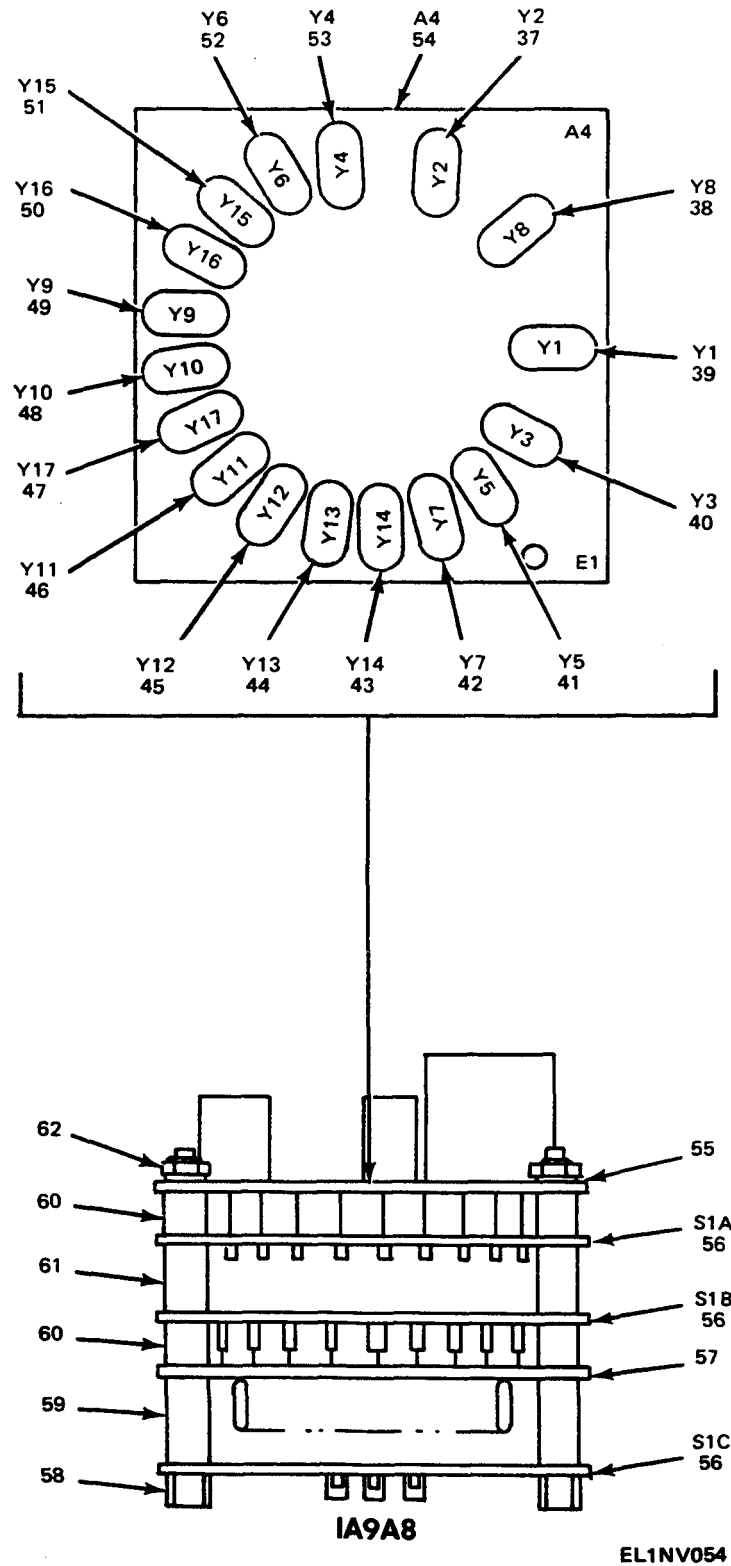
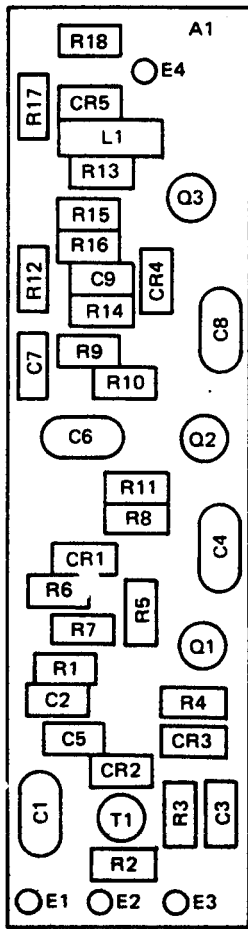


Figure 40. MHz Synthesizer Module (1A9) (Sheet 2 of 2).

SECTION II				TM11-5820-520-34P-1						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)			
ILLUSTRATION		NATIONAL			DESCRIPTION		QTY			
(a)	(b)	STOCK	PART	FSCM		USABLE ON CODE	INC			
FIG	ITEM	NUMBER	NUMBER			U\M	IN			
NO.	NO.	SMR					UNIT			
GROUP 0109 MHZ SYNTHESIZER MODULE (1A9)										
40	1	PAHZZ	5325-00-758-0113	SMB500389	80063	RECEPTACLE,TURNLOCK FASTENER	EA		1	
40	2	PAHZZ	3120-00-301-4431	SMB500885	80063	BUSHING,SLEEVE	EA		2	
40	3	XDHHD		SMC503244	80063	COVER,SYNTHESIZER	EA		1	
40	4	XDHHD		SMC503250	80063	COVER,SYNTHESIZER	EA		1	
40	5	XDHHD		SMC508587	80063	PLATE,MOUNTING,TOP-ASSEMBLY	EA		1	
40	6	PAHHD	5820-00-917-4918	SMD500509	80063	TUNER,SYNTHESIZER MEGACYCLE	EA		1	
40	7	PAHZZ	5365-00-804-5043	MS90707-1025	96906	RING,RETAINING	EA		1	
40	8	PAHZZ	5365-00-263-9487	SMB503246	80063	WASHER,FLAT	EA		1	
40	9	XDHZZ		SMB503247	80063	WASHER,FLAT	EA		3	
40	10	XDHHD		SMD500290	80063	CHASSIS,ELECTRICAL EQUIPMENT	EA		1	
40	11	PAHZZ	5940-00-260-7375	SM-B-500852-1	80063	TERMINAL,STUD	EA		1	
40	12	PAHZZ	5305-00-054-5647	MS51957-13	96906	SCREW,MACHINE	EA		4	
40	13	PAHZZ	3110-00-825-3397	SMC500104-1	80063	BEARING,BALL,ANNULAR	EA		1	
40	14	PAHHD	3010-00-730-1563	SMC500197	80063	OUTER RING AND UNIVERSAL JOINT	EA		1	
40	15	XDHZZ		SMD500744-5	80063	INSERT,SCREW THREAD	EA		4	
40	16	XDHZZ		SMD500744-3	80063	TERMINAL,FEED-THRU INSULATED	EA		1	
40	17	XDHHD		SMD500744	80063	CHASSIS,ELECTRICAL EQUIPMENT	EA		1	
40	18	XDHZZ		SMD500744-2	80063	NUT,PLAIN,BARREL,CLINCH	EA		3	
40	19	PAHHD	5820-00-917-2925	SMD500606	80063	RADIO SPECTRUM,GENERATOR	EA		1	
40	20	XDHZZ		SMB500199	80063	CUSHION,CRYSTAL	EA		1	
40	21	XDHZZ		SMD500744-4	80063	TERMINAL,FEED-THRU INSULATED	EA		1	
40	22	PAHZZ	5325-00-290-5032	SMB500850	80063	GROMMET,RUBBER	EA		1	
40	23	XDHZZ	5325-00-996-9895	SMC500182	80063	HANDLE,BAIL	EA		1	
40	24	PAHHD	5820-00-782-9490	SMD500482	80063	OSCILLATOR SUBASSEMBLY,RF	EA		1	
40	25	XDHZZ		SMD503243	80063	WIRING HARNESS,BRANCHED	EA		1	
40	26	PAHZZ	5310-00-626-0339	92-1660-40	72962	NUT,SELF-LOCKING HEXAGON	EA		2	
40	27	XDHZZ		SMC500320-2	80063	CONNECTOR,RECEPTACLE,ELEC	EA		1	
40	28	XDHZZ		SMD500744-6	80063	INSERT,SCREW THREAD	EA		4	
40	29	PAHZZ	5325-00-286-6047	MS35489-1	96906	GROMMET,RUBBER	EA		2	
40	30	PAHZZ	5310-00-886-3727	SMD500744-1	80063	NUT,PLAIN,BARREL,CLINCH	EA		4	
40	31	XDHZZ		SMC500834	80063	PLATE,MOUNTING,SYNTHESIZER	EA		1	
40	32	PAHZZ		SMB503194	80063	WASHER,FLAT	EA		11	
40	33	PAHZZ	5310-00-933-8118	MS35338-135	96906	WASHER,LOCK	EA		11	
40	34	PAHHD	5820-00-782-9488	SMD503240	80063	CONTROL,AMPLIFIER	EA		1	
40	35	PAHZZ	5305-00-054-5648	MS51957-14	96906	SCREW,MACHINE	EA		11	
40	36	PAHZZ	5305-00-770-2533	MS51959-13	96906	SCREW,MACHINE	EA		4	
40	37	PAHZZ	5955-00-725-1116	SM-C-500832-2	80063	CRYSTAL UNIT,QUARTZ	EA		1	
40	38	PAHZZ	5955-00-725-1123	SM-C-500832-8	80063	CRYSTAL UNIT,QUARTZ	EA		1	
40	39	PAHZZ	5955-00-725-1115	SM-C-500832-1	80063	CRYSTAL UNIT,QUARTZ	EA		1	

(1) ILLUSTRATION (a) (b) FIG NO. ITEM NO. SMR CODE	(2) NATIONAL STOCK NUMBER	(3) PART NUMBER	(4) FSCM	(5) DESCRIPTION	(6) USABLE ON CODE	(7) U\M	(8) QTY INC IN UNIT
40 40 PAHZZ	5955-00-725-1117	SM-C-500832-3	80063	CRYSTAL UNIT, QUARTZ		EA	1
40 41 PAHZZ	5955-00-725-1130	SM-C-500832-5	80063	CRYSTAL UNIT, QUARTZ		EA	1
40 42 PAHZZ	5955-00-725-1125	SM-C-500832-7	80063	CRYSTAL UNIT, QUARTZ		EA	1
40 43 PAHZZ	5955-00-725-3726	SM-C-500832-14	80063	CRYSTAL UNIT, QUARTZ		EA	1
40 44 PAHZZ	5955-00-725-3727	SM-C-500832-13	80063	CRYSTAL UNIT, QUARTZ		EA	1
40 45 PAHZZ	5955-00-725-3732	SM-C-500832-12	80063	CRYSTAL UNIT, QUARTZ		EA	1
40 46 PAHZZ	5955-00-725-3742	SM-C-500832-11	80063	CRYSTAL UNIT, QUARTZ		EA	1
40 47 PAHZZ	5955-00-725-1111	SM-C-500832-17	80063	CRYSTAL UNIT, QUARTZ		EA	1
40 48 PAHZZ	5955-00-725-1120	SM-C-500832-10	80063	CRYSTAL UNIT, QUARTZ		EA	1
40 49 PAHZZ	5955-00-725-1121	SM-C-500832-9	80063	CRYSTAL UNIT, QUARTZ		EA	1
40 50 PAHZZ	5955-00-725-1113	SM-C-500832-16	80063	CRYSTAL UNIT, QUARTZ		EA	1
40 51 PAHZZ	5955-00-725-3723	SM-C-500832-15	80063	CRYSTAL UNIT, QUARTZ		EA	1
40 52 PAHZZ	5955-00-725-1127	SM-C-500832-6	80063	CRYSTAL UNIT, QUARTZ		EA	1
40 53 PAHZZ	5955-00-725-1128	SM-C-500832-4	80063	CRYSTAL UNIT, QUARTZ		EA	1
40 54 XDHHD		SM-D-500615	80063	TUNER, SYNTHESIZER MEGACYCLE		EA	1
40 55 PAHZZ	5310-00-301-4133	SMB502378	80063	WASHER, FLAT		EA	4
40 56 PAHZZ	5930-00-755-6633	SM-C-500939	80063	SWITCH SECTION, ROTARY		EA	3
40 57 PAHZZ	5910-00-727-0508	SMD500618	80063	TUNER, SYNTHESIZER, MEGACYCLE		EA	1
40 58 XDHZZ		SMB500201	80063	SPACER, STEPPED		EA	4
40 59 XDHZZ		SMB500068-3	80063	SPACER, SLEEVE		EA	4
40 60 XDHZZ		SMB500068-1	80063	SPACER, SLEEVE		EA	4
40 61 XDHZZ		SMB500068-2	80063	SPACER, SLEEVE		EA	4
40 62 PAHZZ	5310-00-807-0341	SMB500957	80063	NUT, SELF-LOCKING, HEXAGON		EA	4

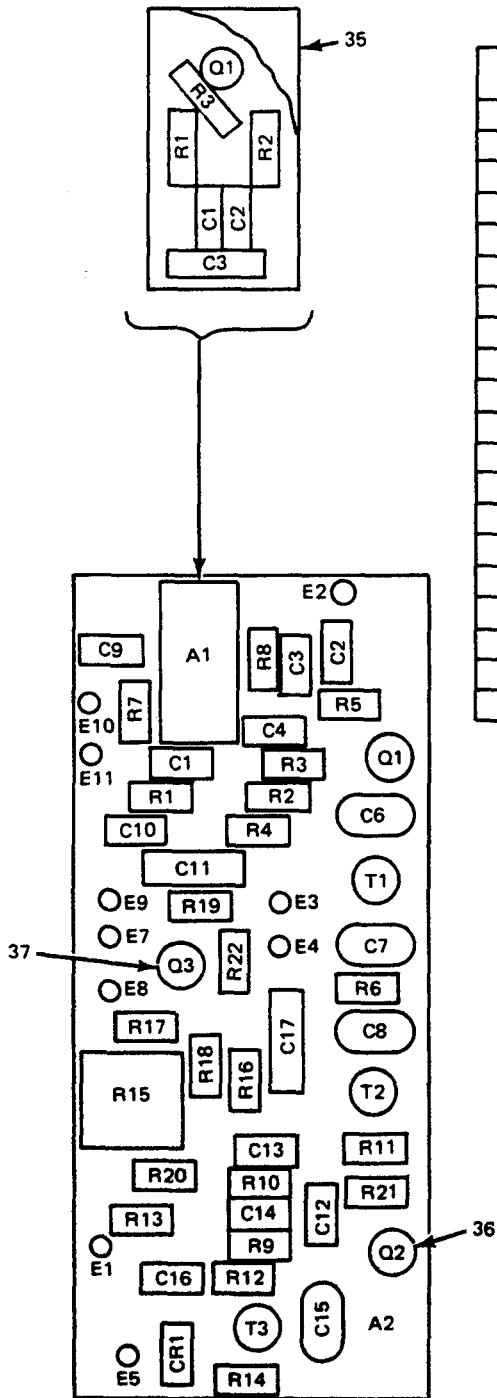


REF. DES.	ITEM NO.	REF. DES.	ITEM NO.
C1	1	R2	12
C2	2	R3	13
C3	2	R4	14
C4	1	R5	15
C5	2	R6	16
C6	3	R7	17
C7	2	R8	18
C8	4	R9	19
C9	2	R10	20
CR1	5	R11	12
CR2	6	R12	17
CR3	6	R13	21
CR4	6	R14	21
CR5	7	R15	22
L1	8	R16	23
Q1	9	R17	12
Q2	10	R18	22
Q3	9	T1	24
R1	11		

EL1NV055

Figure 41. MHz Synthesizer Module (1A9), Radio Spectrum Generator (1A9A1).

SECTION II				TM11-5820-520-34P-1					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION				DESCRIPTION					
(a)	(b)	NATIONAL	PART						
FIG	ITEM	STOCK	NUMBER	FSCM					QTY
NO.	NO.	NUMBER			USABLE ON CODE	U\M			INC
									IN
									UNIT
41	1	PAHZZ 5910-00-954-5505	CM05FD111G03	81349	CAPACITOR, FIXED, MICA DIELECTRIC	EA			2
41	2	PAHZZ 5910-00-116-8653	CKR06BX103KM	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC	EA			5
41	3	PAHZZ 5910-00-045-5432	CM06PF681G03	81349	CAPACITOR, FIXED, MICA DIELECTRIC	EA			1
41	4	PAHZZ 5910-00-902-0335	CM05CD100D03	81349	CAPACITOR, FIXED, MICA DIELECTRIC	EA			1
41	5	PAHZZ 5961-00-894-0684	JAN1N758A	81349	SEMICONDUCTOR DEVICE, DIODE	EA			1
41	6	PAHZZ 5961-00-226-5139	JAN1N3666-2	81349	SEMICONDUCTOR DEVICE, DIODE	EA			3
41	7	PAHZZ 5961-00-814-0768	JAN1N3064	81349	SEMICONDUCTOR DEVICE, DIODE	EA			1
41	8	PAHZZ 5950-00-764-4034	MS18130-3	96906	COIL, RADIO FREQUENCY	EA			1
41	9	PAHZZ 5961-00-811-4707	JAN2N705	81349	TRANSISTOR	EA			2
41	10	PAHZZ 5961-00-842-6937	JAN2N706	81349	TRANSISTOR	EA			1
41	11	PAHZZ 5905-00-801-6998	RC07GF621J	81349	RESISTOR, FIXED, COMPOSITION	EA			1
41	12	PAHZZ 5905-00-683-7721	RC07GF101J	81349	RESISTOR, FIXED, COMPOSITION	EA			3
41	13	PAHZZ 5905-00-683-2238	RC07GF103J	81349	RESISTOR, FIXED, COMPOSITION	EA			1
41	14	PAHZZ 5905-00-119-3505	RCR07G683JS	81349	RESISTOR, FIXED, COMPOSITION	EA			1
41	15	PAHZZ 5905-00-681-6462	RC07GF102J	81349	RESISTOR, FIXED, COMPOSITION	EA			1
41	16	PAHZZ 5905-00-104-8358	RCR07G822JS	81349	RESISTOR, FIXED, COMPOSITION	EA			1
41	17	PAHZZ 5905-00-682-4100	RC07GF622J	81349	RESISTOR, FIXED, COMPOSITION	EA			2
41	18	PAHZZ 5905-00-683-2246	RC07GF473J	81349	RESISTOR, FIXED, COMPOSITION	EA			1
41	19	PAHZZ 5905-00-683-7723	RC07GF152J	81349	RESISTOR, FIXED, COMPOSITION	EA			1
41	20	PAHZZ 5905-00-805-9713	RC07GF431J	81349	RESISTOR, FIXED, COMPOSITION	EA			1
41	21	PAHZZ 5905-00-115-8055	RCR07G393JS	81349	RESISTOR, FIXED, COMPOSITION	EA			2
41	22	PAHZZ 5905-00-686-9996	RCR07GF821J	81349	RESISTOR, FIXED, COMPOSITION	EA			2
41	23	PAHZZ 5905-00-727-8001	RC07GF681J	81349	RESISTOR, FIXED, COMPOSITION	EA			1
41	24	PAHZZ 5950-00-731-9629	SMC502636-1	80063	TRANSFORMER, RADIO FREQUENCY	EA			1

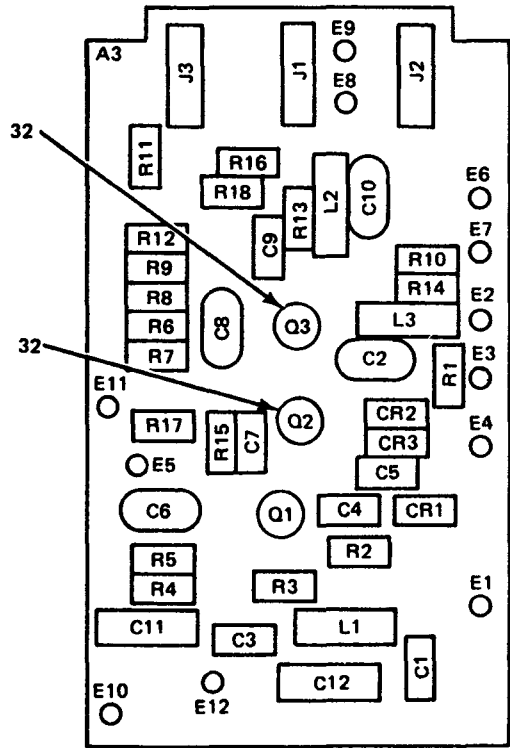


REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.
A1	1	C14	8	R13	23
A1C1	2	C15	12	R14	18
A1C2	2	C16	8	R15	26
A1C3	3	C17	13	R16	27
A1Q1	4	CR1	14	R17	28
A1R1	5	Q1	15	R18	29
A1R2	6	Q2	16	R19	30
A1R3	7	Q3	17	R20	31
C1	8	R1	18	R21	31
C2	8	R2	19	R22	30
C3	8	R3	20	T1	32
C4	8	R4	21	T2	33
C6	9	R5	22	T3	34
C7	10	R6	19		
C8	9	R7	18		
C9	8	R8	23		
C10	8	R9	19		
C11	11	R10	24		
C12	8	R11	25		
C13	8	R12	20		

EL1NV056

Figure 42. MHz Synthesizer Module (1A9), Control Amplifier (1A9A2).

SECTION II		TM11-5820-520-34P-1						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION		NATIONAL			DESCRIPTION		QTY	
(a) (b)	SMR	STOCK	PART	FSCM		U\M	INC	
FIG NO.	ITEM NO.	NUMBER	NUMBER				IN	
							UNIT	
42	1	XDHZZ	SMC500935	80063	AMPLIFIER,RADIO FREQUENCY	EA	1	
42	2	PAHZZ	5910-00-116-8653	CK06CW103K	81349	CAPACITOR,FIXED,CERAMIC DIELECTRIC	EA	2
42	3	PAHZZ	5910-00-983-6867	CK05CW271K	81349	CAPACITOR,FIXED,CERAMIC DIELECTRIC	EA	1
42	4	PAHZZ	5961-00-852-2252	JAN2N3127	81349	TRANSISTOR	EA	1
42	5	PAHZZ	5905-00-691-0195	RC07GF562J	81349	RESISTOR,FIXED,COMPOSITION	EA	1
42	6	PAHZZ	5905-00-681-8818	RC07GF153J	81349	RESISTOR,FIXED,COMPOSITION	EA	1
42	7	PAHZZ	5905-00-683-2238	RC07GF103J	81349	RESISTOR,FIXED,COMPOSITION	EA	1
42	8	XDHZZ	CK06CW103M	81349	CAPACITOR,FIXED,CERAMIC DIELECTRIC	EA	10	
42	9	PAHZZ	5910-00-617-4230	DM15F301J	84171	CAPACITOR,FIXED,MICA DIELECTRIC	EA	2
42	10	PAHZZ	5910-00-902-0335	CM05CD100D03	81349	CAPACITOR,FIXED,MICA DIELECTRIC	EA	1
42	11	PAHZZ	5910-00-904-3985	CS13BF685M	81349	CAPACITOR,FIXED,ELECTROLYTIC	EA	1
42	12	PAHZZ	5910-00-581-9190	DM19F471G	72136	CAPACITOR,FIXED,MICA DIELECTRIC	EA	1
42	13	PAHZZ	5910-00-455-4304	CSR13G334KS	81349	CAPACITOR,FIXED,ELECTROLYTIC	EA	1
42	14	PAHZZ	5961-00-226-5139	JAN1N3666-2	81349	SEMICONDUCTOR DEVICE,DIODE	EA	1
42	15	PAHZZ	5961-00-852-2252	JAN2N3127	81349	TRANSISTOR	EA	1
42	16	PAHZZ	5961-00-882-4244	JAN2N1225	81349	TRANSISTOR	EA	1
42	17	PAHZZ	5961-00-843-6883	JAN2N336	81349	TRANSISTOR	EA	1
42	18	PAHZZ	5905-00-681-6462	RC07GF102J	81349	RESISTOR,FIXED,COMPOSITION	EA	3
42	19	PAHZZ	5905-00-681-8818	RC07GF153J	81349	RESISTOR,FIXED,COMPOSITION	EA	3
42	20	PAHZZ	5905-00-683-2238	RC07GF103J	81349	RESISTOR,FIXED,COMPOSITION	EA	2
42	21	PAHZZ	5905-00-686-3798	RC07GF272J	81349	RESISTOR,FIXED,COMPOSITION	EA	1
42	22	PAHZZ	5905-00-817-7971	RC07GF100J	81349	RESISTOR,FIXED,COMPOSITION	EA	1
42	23	PAHZZ	5905-00-725-6995	RC07GF271J	81349	RESISTOR,FIXED,COMPOSITION	EA	2
42	24	PAHZZ	5905-00-686-9998	RC07GF472J	81349	RESISTOR,FIXED,COMPOSITION	EA	1
42	25	PAHZZ	5905-00-106-3668	RCR07G220JS	81349	RESISTOR,FIXED,COMPOSITION	EA	1
42	26	PAHZZ	5905-00-764-1182	RT22C2P202	81349	RESISTOR,VARIABLE	EA	1
42	27	PAHZZ	5905-00-727-8001	RC07GF681J	81349	RESISTOR,FIXED,COMPOSITION	EA	1
42	28	PAHZZ	5905-00-803-2908	RC07GF303J	81349	RESISTOR,FIXED,COMPOSITION	EA	1
42	29	PAHZZ	5905-00-686-3369	RC07GF331J	81349	RESISTOR,FIXED,COMPOSITION	EA	1
42	30	PAHZZ	5905-00-702-4439	RC07GF133J	81349	RESISTOR,FIXED,COMPOSITION	EA	2
42	31	PAHZZ	5905-00-730-6726	SMC500930	80063	RESISTOR,THERMAL	EA	2
42	32	PAHZZ	5950-00-731-9630	SMC502636-2	80063	TRANSFORMER,RADIO FREQUENCY	EA	1
42	33	PAHZZ	5950-00-731-9634	SMC502636-3	80063	TRANSFORMER,RADIO FREQUENCY	EA	1
42	34	PAHZZ	5950-00-731-9625	SMC502636-4	80063	TRANSFORMER,RADIO FREQUENCY	EA	1
42	35	XDHZZ	SMB500066	80063	COVER,AMPLIFIER,RF	EA	1	
42	36	XDHZZ	SMB500091	80063	INSULATOR,DISK	EA	1	
42	37	XDHZZ	SMB500923	80063	INSULATOR,DISK	EA	1	

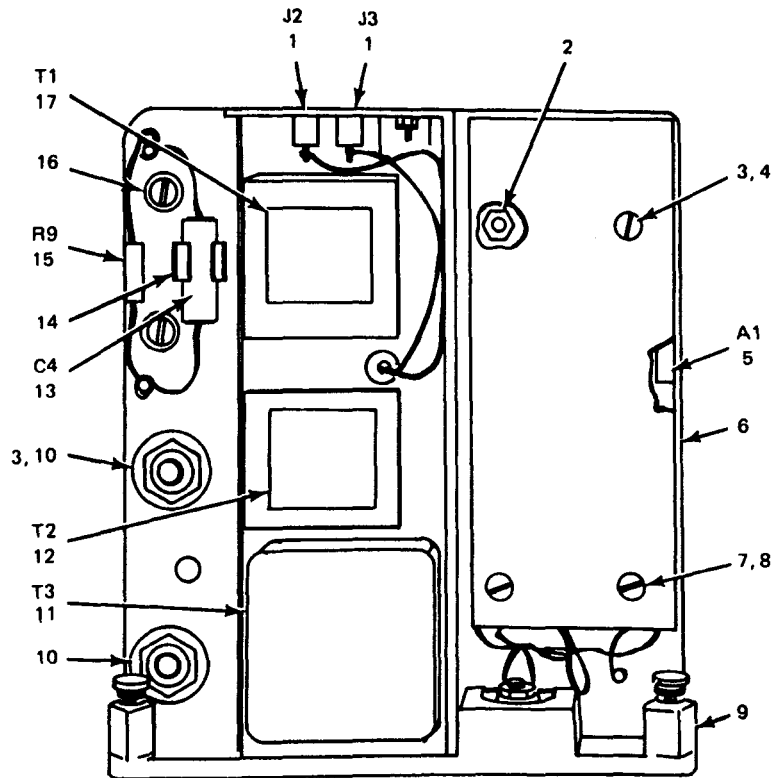


REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.
C1	1	L3	15	R17	31
C2	2	Q1	16	R18	31
C3	1	Q2	17		
C4	3	Q3	18		
C5	1	R1	19		
C6	4	R2	20		
C7	1	R3	21		
C8	5	R4	22		
C9	1	R5	23		
C10	6	R6	23		
C11	7	R7	24		
C12	8	R8	25		
CR1	9	R9	26		
CR2	10	R10	27		
CR3	10	R11	23		
J1	11	R12	25		
J2	11	R13	28		
J3	12	R14	20		
L1	13	R15	29		
L2	14	R16	30		

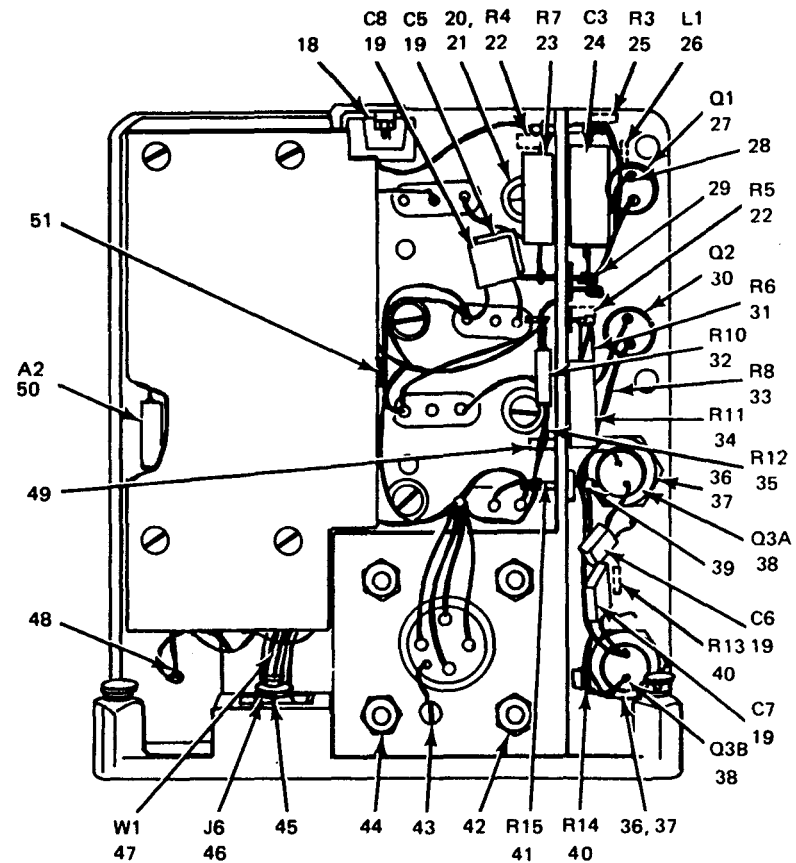
EL1NV057

Figure 43. MHz Synthesizer Module (1A9), Oscillator Subassembly, Radio Frequency (1A9A3).

SECTION II				TM11-5820-520-34P-1					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION									
(a)	(b)	NATIONAL		DESCRIPTION				QTY	
FIG	ITEM	SMR	STOCK	PART				INC	
NO.	NO.	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U\M	IN	UNIT
43	1	PAHZZ	5910-00-116-8653	CK06CW103K	81349		EA	5	
43	2	PAHZZ	5910-00-702-8057	CM05FD331G03	81349		EA	1	
43	3	XDHZZ		SMC500895	80063		EA	1	
43	4	PAHZZ	5910-00-851-0693	DM15F271G	84171		EA	1	
43	5	PAHZZ	5910-00-762-7886	CM06FD431G03	81349		EA	1	
43	6	PAHZZ	5910-00-050-7367	CM05ED300G03	81349		EA	1	
43	7	PAHZZ	5910-00-936-1334	M39003-01-2116	81349		EA	1	
43	8	PAHZZ	5910-00-018-1418	M39003-01-2304	81349		EA	1	
43	9	PAHZZ	5961-00-890-9732	JAN1N4811B	81349		EA	1	
43	10	PAHZZ	5961-00-702-3435	JAN1N3600	81349		EA	2	
43	11	XDHZZ		SMB502363-1	80063		EA	2	
43	12	XDHZZ		SMB502363-2	80063		EA	1	
43	13	PAHZZ	5950-00-730-1786	MS18130-25	96906		EA	1	
43	14	PAHZZ	5950-00-764-4034	MS18130-3	96906		EA	1	
43	15	PAHZZ	5950-00-772-5984	MS18130-26	96906		EA	1	
43	16	PAHZZ	5961-00-852-2252	JAN2N3127	81349		EA	1	
43	17	PAHZZ	5961-00-951-6296	SMB502989	80063		EA	1	
43	18	PAHZZ	5961-00-951-6296	JAN2N1142	81349		EA	1	
43	19	PAHZZ	5905-00-682-4105	RC07GF224J	81349		EA	1	
43	20	PAHZZ	5905-00-681-8957	RC07GF474J	81349		EA	2	
43	21	PAHZZ	5905-00-687-0000	RC07GF183J	81349		EA	1	
43	22	PAHZZ	5905-00-726-4413	RC07GF123J	81349		EA	1	
43	23	PAHZZ	5905-00-686-9998	RC07GF472J	81349		EA	3	
43	24	PAHZZ	5905-00-691-0195	RC07GF562J	81349		EA	1	
43	25	PAHZZ	5905-00-683-7723	RC07GF152J	81349		EA	2	
43	26	PAHZZ	5905-00-681-8818	RC07GF153J	81349		EA	1	
43	27	PAHZZ	5905-00-683-2240	RC07GF221J	81349		EA	1	
43	28	PAHZZ	5905-00-825-5592	RC07GF161J	81349		EA	1	
43	29	PAHZZ	5905-00-817-7971	RC07GF100J	81349		EA	1	
43	30	PAHZZ	5905-00-835-1631	RC07GF200J	81349		EA	1	
43	31	PAHZZ	5905-00-730-6726	SMC500938	80063		EA	2	
43	32	XDHZZ		SMB500313-4	80063		EA	2	



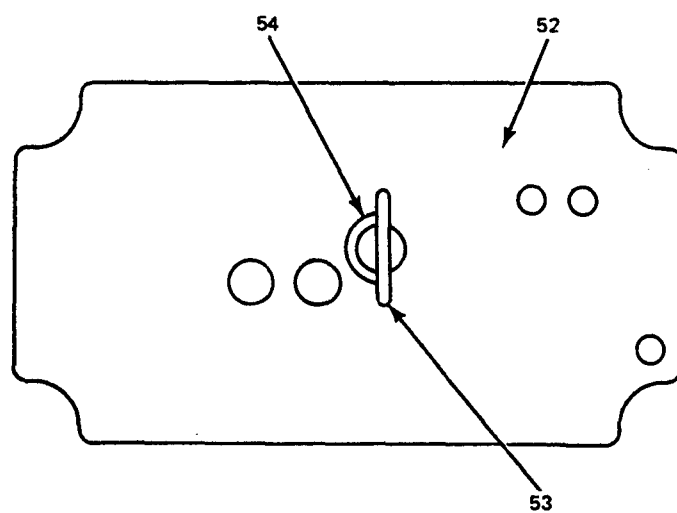
FRONT VIEW



BACK VIEW

EL1NV058

Figure 44. Receiver Audio Module (1A10) (Sheet 1 of 2).



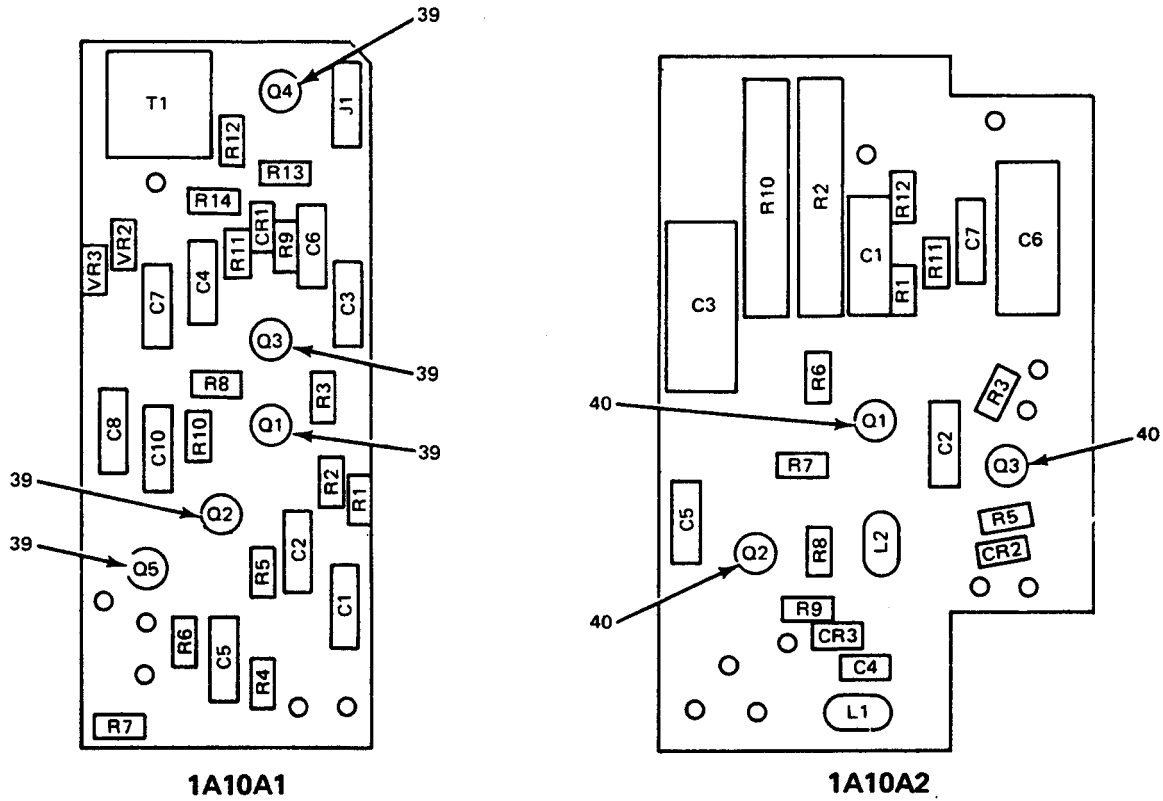
COVER, TOP VIEW

EL1NV059

Figure 44. Receiver Audio Module (1A10) (Sheet 2 of 2).

SECTION II				TM11-5820-520-34P-1					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION		NATIONAL			DESCRIPTION		QTY		
(a) (b)		STOCK	PART	FSCM		U\M	INC		
FIG NO.	ITEM NO.	SMR CODE	NUMBER	NUMBER			IN		
NO.	NO.	CODE	NUMBER	NUMBER			UNIT		
GROUP 0110 RECEIVER AUDIO MODULE (1A10)									
44	1	XDZZ		SMD500313-4	80063	JACK, TIP	EA		2
44	2	PAZZ	5310-00-945-4482	SMB500836	80063	NUT, SELF-LOCKING, HEXAGON	EA		8
44	3	PAZZ	5305-00-054-5648	MS51957-14	96906	SCREW, MACHINE	EA		5
44	4	XDZZ		SMB503194	80063	WASHER, FLAT	EA		8
44	5	PAHD	5820-00-917-4919	SMD500621	80063	AUDIO SQUELCH ASSEMBLY	EA		1
44	6	XDZZ		SMC500254	80063	COVER, AMPLIFIER, AUDIO FREQ	EA		1
44	7	PAZZ		SMD500018-3	80063	WASHER, FLAT	EA		1
44	8	PAZZ	5310-00-933-8118	MS35338-135	96906	WASHER, LOCK	EA		8
44	9	XDHD		SMD500313	80063	CHASSIS, ELECTRICAL EQUIPMENT	EA		1
44	10	PAZZ	5970-00-284-0044	SMB503252	80063	BUSHING, INSULATOR	EA		1
44	11	PAZZ	5950-00-740-0832	SMC500864	80063	TRANSFORMER, AUDIO FREQUENCY	EA		1
44	12	PAZZ	5950-00-728-5960	SMC500847	80063	TRANSFORMER, AUDIO FREQUENCY	EA		1
44	13	PAZZ	5910-00-469-5600	M39003-01-2056	81349	CAPACITOR, FIXED, ELECTROLYTIC	EA		1
44	14	PAZZ	5340-00-954-7268	MS17160-5	96906	CLIP, SPRING TENSION	EA		1
44	15	PAZZ	5905-00-192-3973	RC20GF471J	81349	RESISTOR, FIXED, COMPOSITION	EA		1
44	16	XDZZ		SMD500018-12	80063	SCREW, SELF-LOCKING, CLINCH	EA		1
44	17	PAZZ	5950-00-728-3211	SMC500848	80063	TRANSFORMER, AUDIO FREQUENCY	EA		1
44	18	PAZZ	5325-00-758-0113	SMB500389	80063	RECEPTACLE, TURNLOCK FASTENER	EA		1
44	19	PAZZ	5910-00-116-8653	CK06CW103K	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC	EA		4
44	20	XDZZ		SMD500018-7	80063	SCREW, SELF-LOCKING, CLINCH	EA		2
44	21	PAZZ	5310-00-595-6425	AN960C4L	88044	WASHER, FLAT	EA		2
44	22	PAZZ	5905-00-116-8556	RCR07G223JS	81349	RESISTOR, FIXED, COMPOSITION	EA		2
44	23	PAZZ	5905-00-228-6088	RCR32G331JS	81349	RESISTOR, FIXED, COMPOSITION	EA		1
44	24	PAZZ	5910-00-142-9826	M39003-01-2035	81349	CAPACITOR, FIXED, ELECTROLYTIC	EA		1
44	25	PAZZ	5905-00-686-9998	RC07GF472J	81349	RESISTOR, FIXED, COMPOSITION	EA		1
44	26	PAZZ	5950-00-772-5984	MS18130-26	96906	COIL, RADIO FREQUENCY	EA		1
44	27	PAZZ	5961-00-813-9360	JAN2N1613	81349	TRANSISTOR	EA		1
44	28	XDZZ		SMD502837	80063	HEAT SINK	EA		1
44	29	XDZZ		SMD500313-5	80063	TERMINAL, STUD	EA		2
44	30	PAZZ	5961-00-837-7262	JAN2N697	81349	TRANSISTOR	EA		1
44	31	PAZZ	5905-00-119-3505	RCR07G683JS	81349	RESISTOR, FIXED, COMPOSITION	EA		1
44	32	PAZZ	5905-00-195-5571	RC20GF680J	81349	RESISTOR, FIXED, COMPOSITION	EA		1
44	33	PAZZ	5905-00-802-6730	RC07GF470J	81349	RESISTOR, FIXED, COMPOSITION	EA		1
44	34	PAZZ	5905-00-764-6087	SMC500813	80063	RESISTOR, THERMAL	EA		1
44	35	PAZZ	5905-00-171-1999	RC20GF821J	81349	RESISTOR, FIXED, COMPOSITION	EA		1
44	36	XDZZ		SMB503260	80063	HEAT SINK	EA		1
44	37	PAZZ	5970-00-285-5555	SMD500018-13	80063	INSULATOR, WASHER	EA		1
44	38	PAZZ	5961-00-989-6703	SMC508652	80063	TRANSISTOR, MATCHED PAIR	EA		1
44	39	XDZZ		SMD500313-2	80063	TERMINAL, STUD	EA		2

SECTION II				TM11-5820-520-34P-1					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION									
(a)	(b)	NATIONAL		DESCRIPTION					
FIG	ITEM	SMR	STOCK	PART		USABLE	ON	U\M	QTY
NO.	NO.	CODE	NUMBER	NUMBER	FSCM	CODE			INC
									IN
									UNIT
44	40	XDZZ		SMB502840	80063			EA	2
44	41	PAZZ	5905-00-691-0195	RC07GF562J	81349			EA	1
44	42	PAZZ	5310-00-934-9748	MS35649-244	96906			EA	4
44	43	PAZZ	5940-00-930-3068	SMB500852-2	80063			EA	5
44	44	PAZZ	5310-00-933-8118	MS35338-135	96906			EA	4
44	45	PAZZ	5310-00-626-0339	92-1660-40	72962			EA	2
44	46	PAZZ	5935-00-057-2690	DAM15PC37	71468			EA	1
44	47	XDHH		SMD500397	80063			EA	1
44	48	XDZZ		SMB500381	80063			EA	2
44	49	XDZZ		SMD500313-3	80063			EA	9
44	50	PAHHD	6125-00-985-7950	SMD500624	80063			EA	1
44	51	XDZZ		SMB500955	80063			EA	2
44	52	XDZZ		SMC500253	80063			EA	1
44	53	XDZZ	5325-00-996-9895	SMC500182	80063			EA	1
44	54	PAZZ	5325-00-290-5032	SMB500850	80063			EA	1



REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.
A1C1	1	A1R4	12	A2C6	25	A2R12	38
A1C2	1	A1R5	13	A2C7	21		
A1C3	2	A1R6	14	A2CR2	26		
A1C4	1	A1R7	15	A2CR3	26		
A1C5	1	A1R8	16	A2L1	27		
A1C6	3	A1R9	17	A2L2	28		
A1C7	1	A1R10	18	A2Q1	29		
A1C8	4	A1R11	13	A2Q2	29		
A1C10	5	A1R12	18	A2Q3	29		
A1CR1	6	A1R13	11	A2R1	30		
A1J1	7	A1R14	15	A2R2	31		
A1Q1	8	A1T1	19	A2R3	32		
A1Q2	9	A1VR2	20	A2R5	33		
A1Q3	8	A1VR3	20	A2R6	30		
A1Q4	8	A2C1	21	A2R7	34		
A1Q5	8	A2C2	21	A2R8	35		
A1R1	10	A2C3	22	A2R9	34		
A1R2	11	A2C4	23	A2R10	36		
A1R3	11	A2C5	24	A2R11	37		

EL1NV060

Figure 45. Receiver Audio Module (1A10), Audio Squelch Assemblies (1A10A1 and 1A10A2).

SECTION II				TM11-5820-520-34P-1					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION		NATIONAL			DESCRIPTION		QTY		
(a) (b)	SMR	STOCK	PART	FSCM		U\M	INC		
FIG NO.	ITEM NO.	NUMBER	NUMBER				IN		
NO.	NO.	NO.	NO.				UNIT		
45	1	PAHZZ	5910-00-997-4079	CSR13D266KM	81349	CAPACITOR, FIXED, ELECTROLYTIC	EA	5	
45	2	XDHZZ		M39003-01-2005	81349	CAPACITOR, FIXED, ELECTROLYTIC	EA	1	
45	3	PAHZZ	5910-00-936-1334	M39003-01-2116	81349	CAPACITOR, FIXED, ELECTROLYTIC	EA	1	
45	4	PAHZZ	5905-00-142-9826	M39003-01-2035	81349	CAPACITOR, FIXED, ELECTROLYTIC	EA	1	
45	5	XDHZZ		SMB500362-3	80063	CAPACITOR, FXD, METALLIZED PAPER	EA	1	
45	6	PAHZZ	5961-00-226-5139	JAN1N3666-2	81349	SEMICONDUCTOR DEVICE, DIODE	EA	1	
45	7	XDHZZ		SMB502363-2	80063	JACK, TIP	EA	1	
45	8	PAHZZ	5961-00-837-7262	JAN2N697	81349	TRANSISTOR	EA	4	
45	9	PAHZZ	5961-00-615-5186	JAN2N335	81349	TRANSISTOR	EA	1	
45	10	PAHZZ	5905-00-104-8358	RCR07G822JS	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
45	11	PAHZZ	5905-00-681-9969	RC07GF332J	81349	RESISTOR, FIXED, COMPOSITION	EA	3	
45	12	PAHZZ	5905-00-726-4413	RC07GF123J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
45	13	PAHZZ	5905-00-686-3838	RC07GF273J	81349	RESISTOR, FIXED, COMPOSITION	EA	2	
45	14	PAHZZ	5905-00-113-4860	RCR07G270JS	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
45	15	PAHZZ	5905-00-723-5251	RC07GF222J	81349	RESISTOR, FIXED, COMPOSITION	EA	2	
45	16	PAHZZ	5905-00-681-8818	RC07GF153J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
45	17	PAHZZ	5905-00-683-2246	RC07GF473J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
45	18	PAHZZ	5905-00-683-2238	RC07GF103J	81349	RESISTOR, FIXED, COMPOSITION	EA	2	
45	19	PAHZZ	5950-00-728-5961	SMC500858	80063	TRANSFORMER, AUDIO FREQUENCY	EA	1	
45	20	PAHZZ	5961-00-847-5246	JAN1N746A	81349	SEMICONDUCTOR DEVICE, DIODE	EA	2	
45	21	PAHZZ	5910-00-018-1418	M39003-01-2304	81349	CAPACITOR, FIXED, ELECTROLYTIC	EA	3	
45	22	PAHZZ	5310-00-142-9826	M39003-01-2035	81349	CAPACITOR, FIXED, ELECTROLYTIC	EA	1	
45	23	PAHZZ	5910-00-116-8653	CK06CW103K	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC	EA	1	
45	24	XDHZZ		M39003-01-2005	81349	CAPACITOR, FIXED, ELECTROLYTIC	EA	1	
45	25	PAHZZ	5910-00-144-4383	M39003-01-3026	81349	CAPACITOR, FIXED, ELECTROLYTIC	EA	1	
45	26	PAHZZ	5961-00-226-5139	JAN1N3666-2	81349	SEMICONDUCTOR DEVICE, DIODE	EA	2	
45	27	PAHZZ	5950-00-728-8363	SMC500846	80063	REACTOR	EA	1	
45	28	PAHZZ	5950-00-728-8364	SMC500845	80063	REACTOR	EA	1	
45	29	PAHZZ	5961-00-837-7262	JAN2N697	81349	TRANSISTOR	EA	3	
45	30	PAHZZ	5905-00-686-9998	RC07GF472J	81349	RESISTOR, FIXED, COMPOSITION	EA	2	
45	31	PAHZZ	5905-00-689-9608	RTL2C2P103	81349	RESISTOR, VARIABLE	EA	1	
45	32	PAHZZ	5905-00-683-2246	RC07GF473J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
45	33	PAHZZ	5905-00-686-3798	RC07GF272J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
45	34	PAHZZ	5905-00-683-2238	RC07GF103J	81349	RESISTOR, FIXED, COMPOSITION	EA	2	
45	35	PAHZZ	5905-00-681-8818	RC07GF153J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
45	36	PAHZZ	5905-00-689-6798	RTL2C2P203	81349	RESISTOR, VARIABLE	EA	1	
45	37	PAHZZ	5905-00-681-6462	RC07GF102J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
45	38	PAHZZ	5905-00-723-5251	RC07GF222J	81349	RESISTOR, FIXED, COMPOSITION	EA	1	
45	39	XDHZZ		SMB500923	80063	INSULATOR, DISK	EA	5	

SECTION II				TM11-5820-520-34P-1				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION				DESCRIPTION				
FIG	ITEM	SMR	NATIONAL	PART			QTY	
NO.	NO.	CODE	STOCK	NUMBER	FSCM	USABLE ON CODE	U\M	
			NUMBER				IN	
							UNIT	
45	40	XDHZZ		SMB500923	80063		EA	3

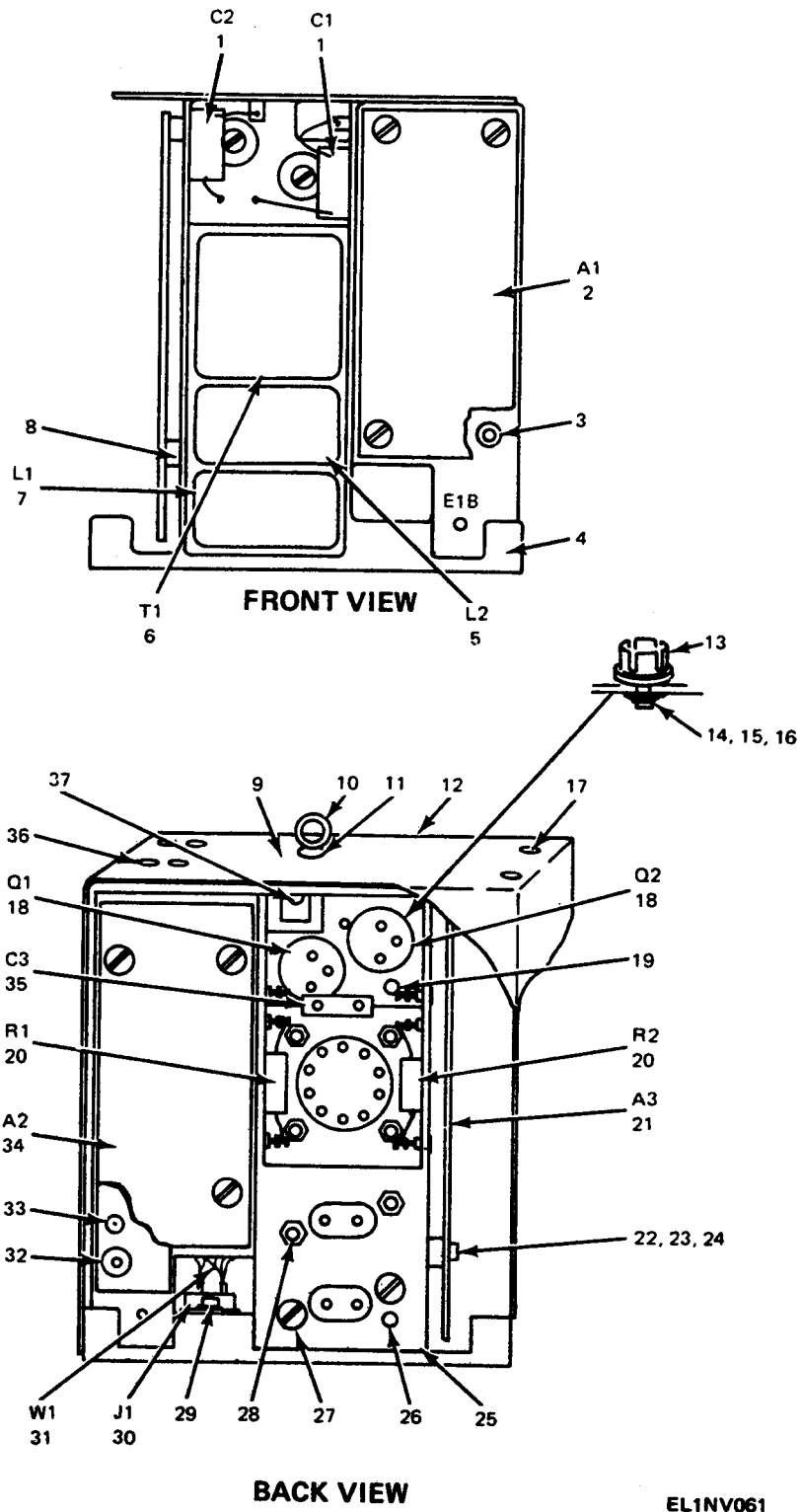
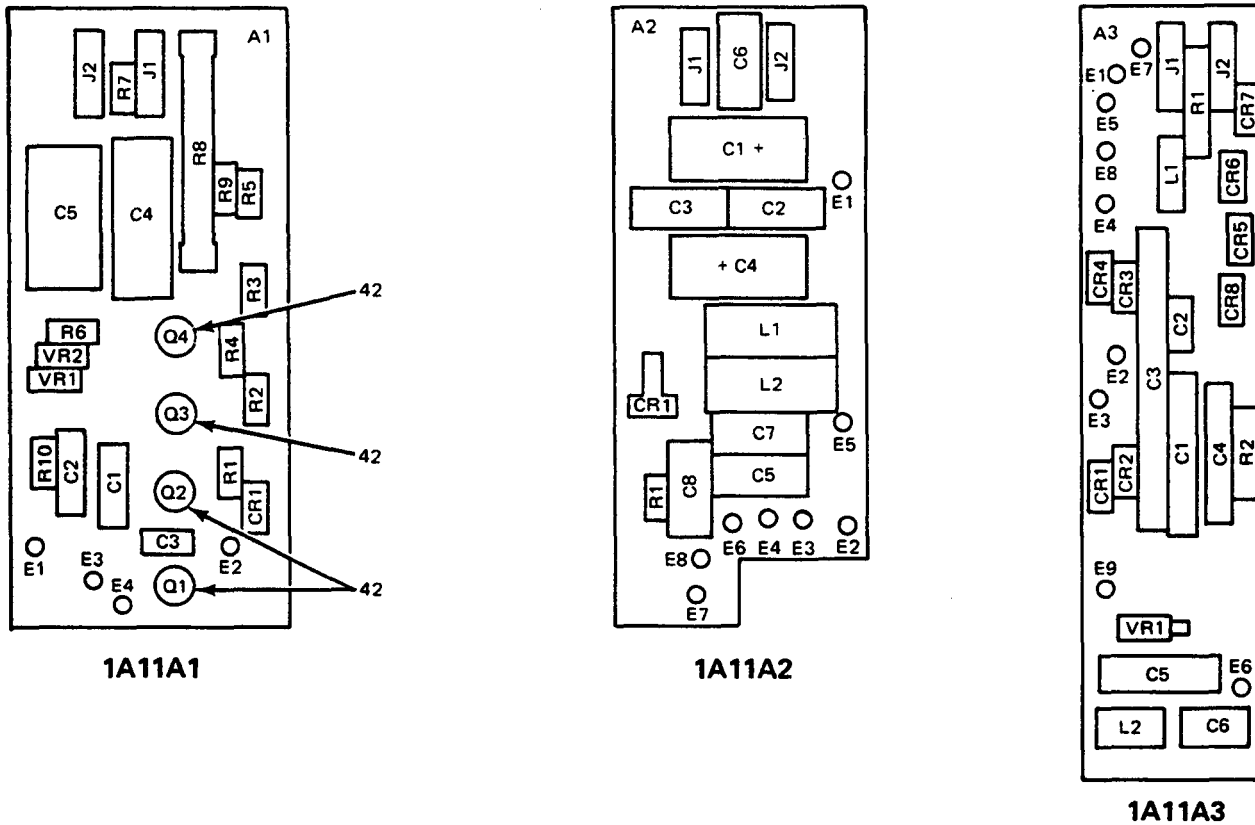


Figure 46. DC to DC Converter and Regulator Module (1A11).

SECTION II		TM11-5820-520-34P-1					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
ILLUSTRATION		NATIONAL	PART	FSCM	DESCRIPTION	USABLE ON CODE	U\M
FIG NO.	ITEM NO.	SMR CODE	STOCK NUMBER	NUMBER	FSCM		
							QTY INC IN UNIT
					GROUP 0111 DC TO DC CONVERTER AND		
					REGULATOR MODULE (1A11)		
46	1	PAHZZ	5910-00-261-7324	SMC508646-1	80063 CAPACITOR, FIXED, PLASTIC DIELECTRIC		EA 2
46	2	PAHHD	5820-00-917-4920	SMD500627	80063 REGULATOR, VOLTAGE		EA 1
46	3	XDHZZ		SMD500970-5	80063 INSERT, SCREW THREAD		EA 1
46	4	XDHHD		SMD500970	80063 CHASSIS, ELECTRICAL EQUIPMENT		EA 1
46	5	PAHZZ	5950-00-728-8365	SMC500902	80063 REACTOR		EA 1
46	6	PAHZZ	5950-00-740-0790	SM-C-500369	80063 TRANSFORMER, POWER, SDN AND SU		EA 1
46	7	PAHZZ	5950-00-730-8100	SMC500915	80063 REACTOR		EA 1
46	8	XDHZZ		SMD500970-3	80063 TERMINAL, STUD		EA 6
46	9	XDHZZ		SMC500978	80063 COVER, CONVERTER REGULATOR, VOLT		EA 1
46	10	XDHZZ	5325-00-966-9895	SMC500182	80063 HANDLE, BALL		EA 1
46	11	PAHZZ	5325-00-290-5032	SMB500850	80063 GROMMET, RUBBER		EA 1
46	12	XDHZZ		SMC500974	80063 COVER, CONVERTER-REGULATOR, VOLT		EA 1
46	13	XDHZZ		SMB503260	80063 HEAT SINK		EA 1
46	14	PAHZZ	5970-00-284-0044	SMB503252	80063 BUSHING, INSULATOR		EA 1
46	15	XDHZZ		SMD500019-4	80063 WASHER, FLAT		EA 1
46	16	XDHZZ		SMD500019-3	80063 WASHER, MICA		EA 1
46	17	PAHZZ		SMB500154	80063 BUSHING, SLEEVE		EA 1
46	18	PAHZZ	5961-00-889-4120	JAN2N1486	81349 TRANSISTOR		EA 2
46	19	XDHZZ		SMD500970-2	80063 TERMINAL, STUD		EA 2
46	20	PAHZZ	5905-00-279-1736	RC32GF270J	81349 RESISTOR, FIXED, COMPOSITION		EA 2
46	21	PAHHD	5820-00-927-0205	SMD501000	80063 CONVERTER-REGULATOR, VOLTAGE		EA 1
46	22	PAHZZ	5305-00-054-5648	MS51957-14	96906 SCREW, MACHINE		EA 4
46	23	PAHZZ	5310-00-934-9748	SMB503194	80063 WASHER, FLAT		EA 4
46	24	PAHZZ	5310-00-933-8118	MS35338-135	96906 WASHER, LOCK		EA 12
46	25	XDHZZ		SMD500944	80063 CHASSIS, ELECTRICAL EQUIPMENT		EA 1
46	26	PAHZZ	5940-00-930-3068	SMB500852-2	80063 TERMINAL, STUD		EA 4
46	27	PAHZZ	5305-00-916-4414	LP-57-D-40-S-4	03038 SCREW, MACHINE		EA 2
46	28	PAHZZ	5310-00-934-9748	MS35649-244	96906 NUT, PLAIN, HEXAGON		EA 2
46	29	PAHZZ	5310-00-626-0339	92-1660-40	80063 NUT, SELF-LOCKING HEXAGON		EA 2
46	30	PAHZZ	5935-00-057-2690	DAM15PC37	71468 CONNECTOR, RECEPTACLE, ELEC		EA 1
46	31	XDHZZ		SMD500368	80063 WIRING HARNESS		EA 1
46	32	XDHZZ		SMB500381	80063 TERMINAL, FEED-THRU INSULATED		EA 1
46	33	PAHZZ	5310-00-945-4482	SMB500836	80063 NUT, SELF-LOCKING, HEXAGON		EA 11
46	34	PAHHD	5820-00-917-6566	SMD500997	80063 FILTER, CONV-RGLTR, VOLTAGE		EA 1
46	35	PAHZZ	5910-00-965-9441	CMC6F102G03	81349 CAPACITOR, FIXED, MICA DIELECTRIC		EA 1
46	36	PAHZZ	3120-00-301-4431	SMB500885	80063 BUSHING, SLEEVE		EA 4
46	37	PAHZZ	5325-00-758-0113	SMB500389	80063 RECEPTACLE, TURNLOCK FASTENER		EA 1



REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.	REF. DES.	ITEM NO.
A1C1	1	A1R8	17	A3C1	29	A3R2	40
A1C2	2	A1R9	18	A3C2	30	A3VR1	41
A1C3	3	A1R10	19	A3C3	31		
A1C4	4	A1VR1	20	A3C4	32		
A1C5	5	A1VR2	21	A3C5	33		
A1CR1	6	A2C1	22	A3C6	34		
A1J1	7	A2C2	23	A3CR1	35		
A1J2	8	A2C3	23	A3CR2	35		
A1Q1	9	A2C4	22	A3CR3	35		
A1Q2	10	A2C5	23	A3CR4	35		
A1Q3	10	A2C6	23	A3CR5	36		
A1Q4	10	A2C7	23	A3CR6	36		
A1R1	11	A2C8	23	A3CR7	36		
A1R2	12	A2CR1	24	A3CR8	36		
A1R3	13	A2J1	25	A3J1	37		
A1R4	14	A2J2	26	A3J2	37		
A1R5	13	A2L1	27	A3L1	38		
A1R6	15	A2L2	27	A3L2	38		
A1R7	16	A2R1	28	A3R1	39		

EL1NV062

Figure 47. DC to DC Converter and Regulator Module (1A11), Regulator, Voltage (1A11A1), Filter, Converter-Regulator, Voltage (1A11A2) and Converter-Regulator, Voltage (1A11A3).

SECTION II				TM11-5820-520-34P-1					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION	NATIONAL		DESCRIPTION		USABLE ON CODE		U\M	QTY INC IN UNIT	
(a) FIG NO.	(b) ITEM NO.	SMR CODE	STOCK NUMBER	PART NUMBER	FSCM				
47	1	XDZZ		SMB500362-3	80063	CAPACITOR,FXD,METALLIZED PAPER	EA		1
47	2	PAZZ	5910-00-018-1418	M39003-01-2304	81349	CAPACITOR,FIXED,ELECTROLYTIC	EA		1
47	3	PAZZ	5910-00-890-8988	CK05CW102M	81349	CAPACITOR,FIXED,CERAMIC DIEI	EA		1
47	4	XDZZ		M39003-01-2138	81349	CAPACITOR,FIXED,ELECTROLYTIC	EA		1
47	5	PAZZ	5910-00-727-7042	SMC500919	80063	CAPACITOR,FIXED,ELECTROLYTIC	EA		1
47	6	PAZZ	5961-00-226-5139	JAN1N3666-2	81349	SEMICONDUCTOR DEVICE,DIODE	EA		1
47	7	XDZZ		SMB502363-1	80063	JACK,TIP	EA		1
47	8	XDZZ		SMB502363-2	80063	JACK,TIP	EA		1
47	9	PAZZ	5961-00-855-1551	JAN2N1132	81349	TRANSISTOR	EA		1
47	10	PAZZ	5961-00-837-7262	JAN2N697	81349	TRANSISTOR	EA		3
47	11	PAZZ	5905-00-279-3504	RC20GF472J	81349	RESISTOR,FIXED,COMPOSITION	EA		1
47	12	PAZZ	5905-00-686-9996	RC07GF821J	81349	RESISTOR,FIXED,COMPOSITION	EA		1
47	13	PAZZ	5905-00-686-9998	RC07GF472J	81349	RESISTOR,FIXED,COMPOSITION	EA		2
47	14	PAZZ	5905-00-727-8001	RC07GF681J	81349	RESISTOR,FIXED,COMPOSITION	EA		1
47	15	PAZZ	5905-00-681-6462	RC07GF102J	81349	RESISTOR,FIXED,COMPOSITION	EA		1
47	16	PAZZ	5905-00-683-7723	RC07GF152J	81349	RESISTOR,FIXED,COMPOSITION	EA		1
47	17	PAZZ	5905-00-043-0251	RT12C2P501	81349	RESISTOR,VARIABLE	EA		1
47	18	PAZZ	5905-00-686-3369	RC07GF331J	81349	RESISTOR,FIXED,COMPOSITION	EA		1
47	19	PAZZ	5905-00-252-4018	RC20GF470J	81349	RESISTOR,FIXED,COMPOSITION	EA		1
47	20	PAZZ	5961-00-892-1009	JAN1N963B	81349	SEMICONDUCTOR DEVICE,DIODE	EA		1
47	21	PAZZ	5961-00-892-3361	JAN1N750A	81349	SEMICONDUCTOR DEVICE,DIODE	EA		1
47	22	PAZZ	5910-00-727-7042	SMC500919	80063	CAPACITOR,FIXED,ELECTROLYTIC	EA		2
47	23	PAZZ	5910-00-997-5206	SMC502778-1	80063	CAPACITOR,FXD,METALLIZED PAPER	EA		6
47	24	PAZZ	5961-00-577-6214	JAN1N538	81349	SEMICONDUCTOR DEVICE,DIODE	EA		1
47	25	XDZZ		SMB502363-1	80063	JACK,TIP	EA		1
47	26	XDZZ		SMB502363-2	80063	JACK,TIP	EA		1
47	27	PAZZ	5950-00-996-7564	SMC502779	80063	CHOKE,RADIO FREQUENCY	EA		2
47	28	PAZZ	5905-00-279-1751	RC20GF302J	81349	RESISTOR,FIXED.COMPOSITION	EA		1
47	29	XDZZ		CL35BS1R2LP3	81349	CAPACITOR,FIXED,ELECTRCLYTIC	EA		1
47	30	PAZZ	5910-00-116-8653	CK06CW103K	81349	CAPACITOR,FIXED,CERAMIC DIEI	EA		1
47	31	PAZZ	5910-00-733-8012	CL3JBS080LP3	81349	CAPACITOR,FIXED,ELECTROLYTIC	EA		1
47	32	PAZZ	5910-00-933-0126	CL25BS4R5TP3	81349	CAPACITOR,FIXED,ELECTROLYTIC	EA		1
47	33	PAZZ	5910-00-154-0547	M39003-01-3032	81349	CAPACITOR,FIXED,ELECTROLYTIC	EA		1
47	34	PAZZ	5910-00-936-1334	M39003-01-2116	81349	CAPACITOR,FIXED,ELECTROLYTIC	EA		1
47	35	PAZZ	5961-00-985-4900	JAN1N647	81349	SEMICONDUCTOR DEVICE,DIODE	EA		4
47	36	PAZZ	5961-00-087-6047	JAN1N645	81349	SEMICONDUCTOR DEVICE,DIODE	EA		4
47	37	XDZZ		SMB502363-1	80063	JACK,TIP	EA		2
47	38	PAZZ	5950-00-921-3420	MS90537-49	96906	COIL,RADIO FREQUENCY	EA		2
47	39	PAZZ	5905-00-102-2740	RC32GF3334	81349	RESISTOR,FIXED,COMPOSITION	EA		1
47	40	PAZZ	5905-00-195-6806	RC20GF102J	81349	RESISTOR,FIXED,COMPOSITION	EA		1

SECTION II						TM11-5820-520-34P-1		
(1)	(2)	(3)	(4)	(5)	(6)		(7)	(8)
ILLUSTRATION								
(a)	(b)		NATIONAL	PART	DESCRIPTION			QTY
FIG	ITEM	SMR	STOCK	NUMBER				INC
NO.	NO.	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U\M	IN
								UNIT
47	41	PAHZZ	5961-00-852-5170	JAN1N3032B	81349	SEMICONDUCTOR DEVICE,DIODE	EA	1
47	42	XDHZZ		SMB500923	80063	INSULATOR,DISK	EA	4

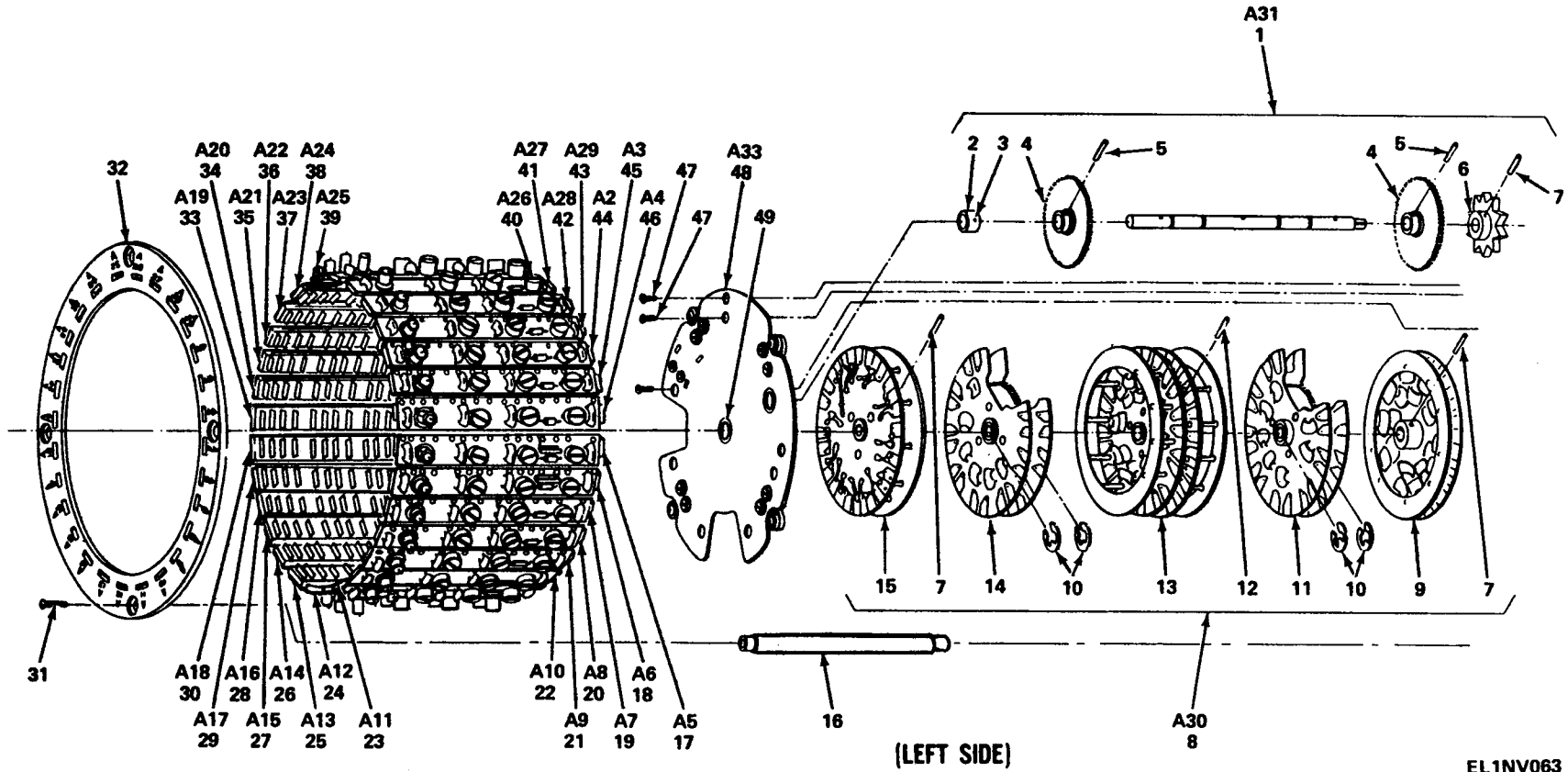


Figure 48. RF Amplifier Module (1A12) Exploded View (Sheet 1 of 3).

EL1NV063

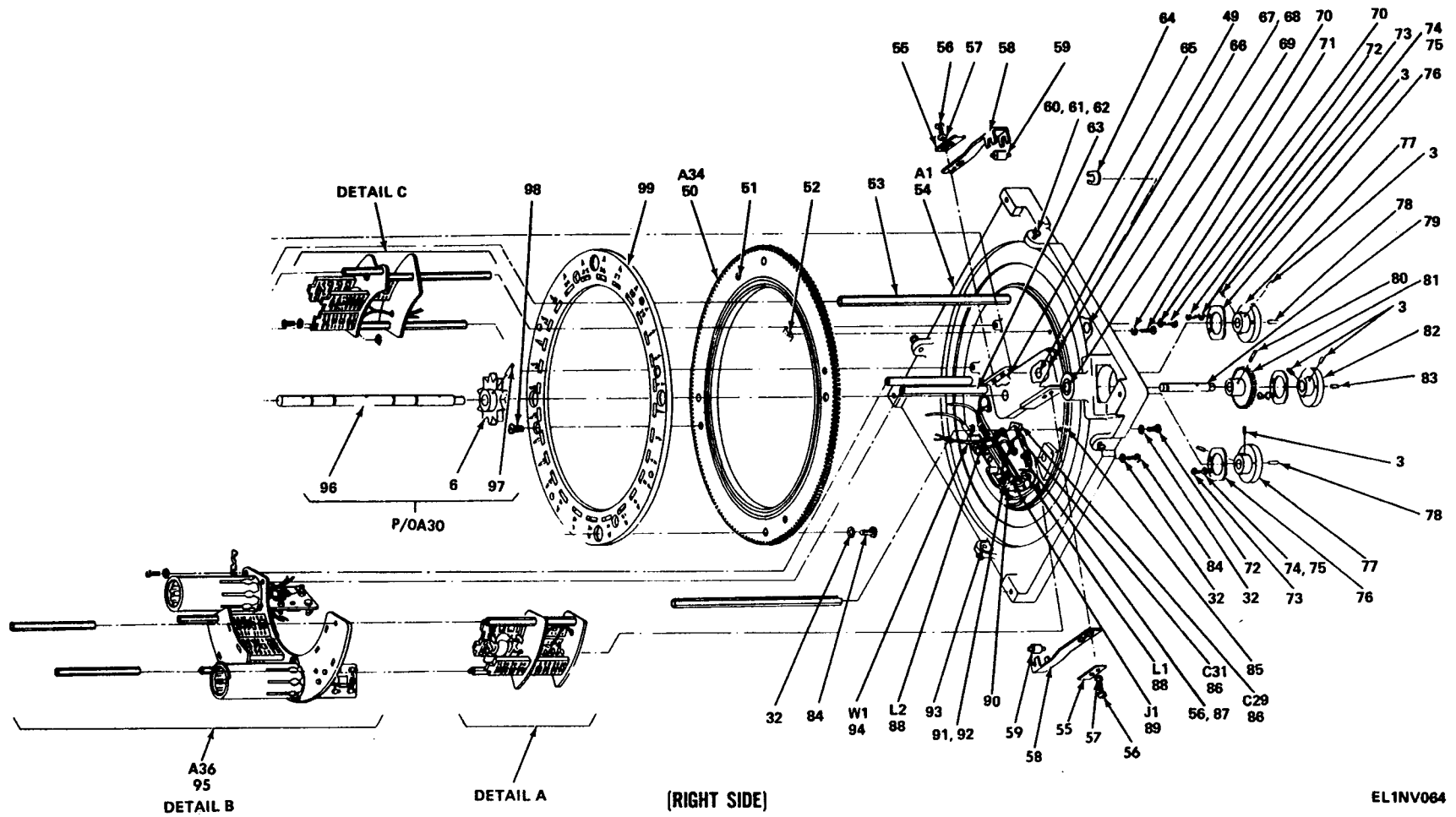


Figure 48. RF Amplifier Module (1A12) Exploded View (Sheet 2 of 3).

EL1NV064

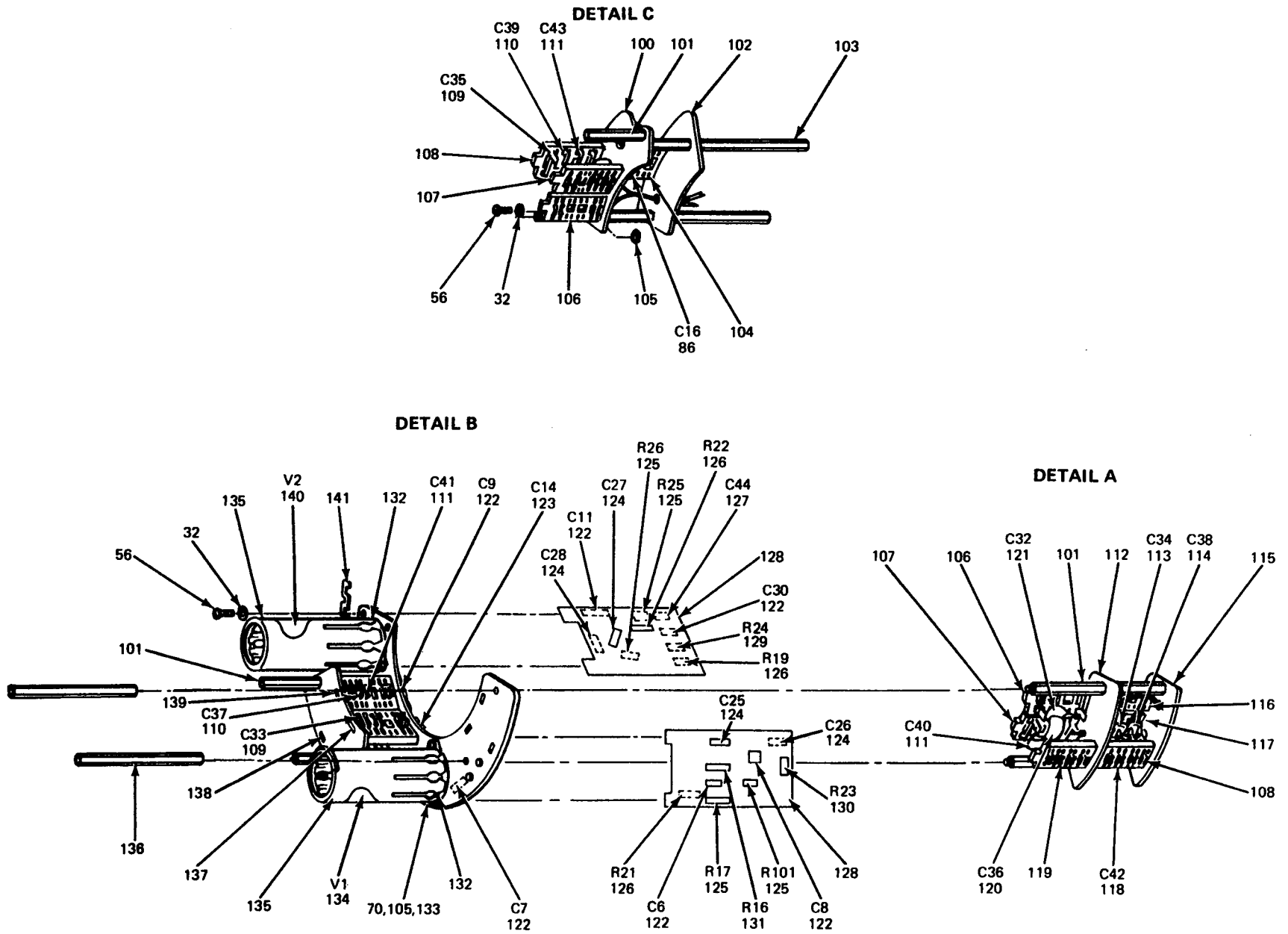


Figure 48. RF Amplifier Module (1A12) Exploded View (Sheet 3 of 3).

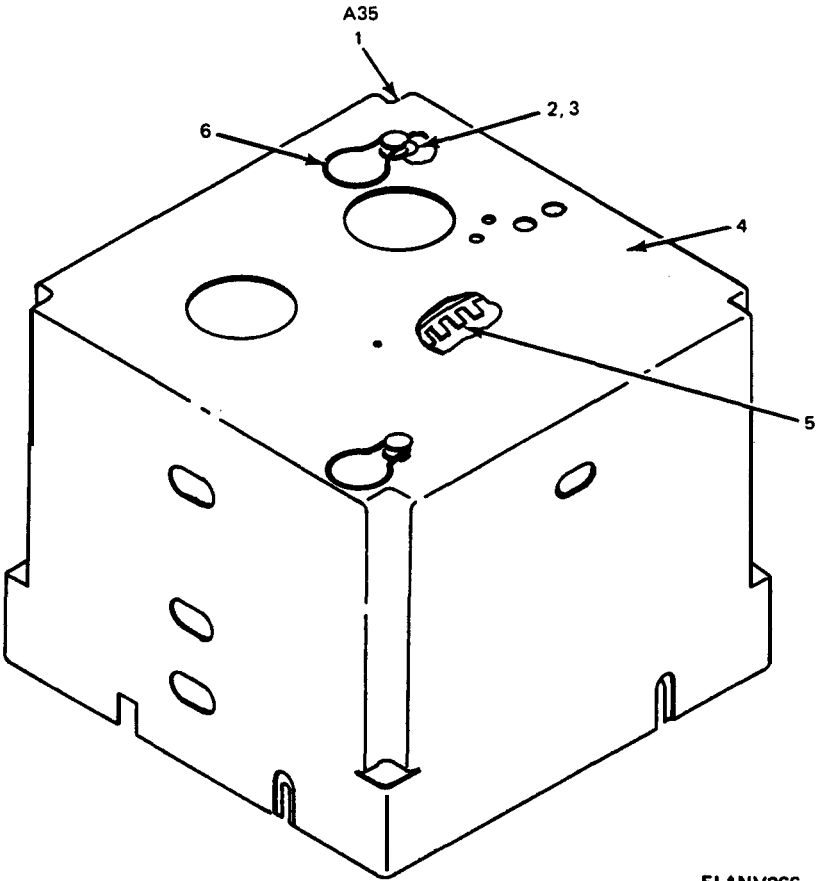
EL1NV065

SECTION II				TM11-5820-520-34P-1					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION				DESCRIPTION					
(a)	(b)	NATIONAL	PART	FSCM	DESCRIPTION	USABLE ON CODE	U\M	QTY	INC
FIG	ITEM	STOCK	NUMBER					IN	UNIT
NO.	NO.	NUMBER							
GROUP 0112 RF AMPLIFIER MODULE (1A12)									
48	1	XDDDD		SMC500111	80063	GEARSHAFT, SPUR	EA	1	
48	2	PADZZ	3040-00-285-4312	SMB500474	80063	COLLAR, SHAFT	EA	1	
48	3	XDDZZ		SM-D-500020-8	80063	SETSCREW	EA	2	
48	4	PADZZ	3020-00-965-0079	SMC500043	80063	GEAR, SPUR	EA	2	
48	5	PADZZ	5315-00-823-8740	MS16562-251	96906	PIN, SPRING	EA	1	
48	6	PADZZ	3020-00-941-0270	SMD500027	80063	DETENT PLATE	EA	1	
48	7	PADZZ	5315-00-844-5644	MS16562-194	96906	PIN, SPRING	EA	1	
48	8	PADDZ	5820-00-917-4921	SMC500258	80063	TUNING ROTOR ASSEMBLY	EA	1	
48	9	PADZZ	5910-00-763-1480	SM-D-500714	80063	CAPACITOR ASSEMBLY	EA	1	
48	10	PADZZ	5365-00-819-0084	SMC500258-1	80063	RING, RETAINING	EA	2	
48	11	PADZZ	5910-00-763-1848	SMC500255	80063	ROTOR, TUNING	EA	1	
48	12	PADZZ	5315-00-584-0257	MS16562-198	96906	PIN, SPRING	EA	1	
48	13	PADZZ	5910-00-727-0502	SMC500219	80063	ROTOR, TUNING	EA	1	
48	14	PADZZ	5910-00-763-1481	SMC500218	80063	ROTOR, TUNING	EA	1	
48	15	PADZZ	5910-00-727-0506	SMD500735	80063	CAPACITOR ASSEMBLY	EA	1	
48	16	PADZZ	5365-00-316-9254	SMB500054	80063	POST, TURRET RING	EA	4	
48	17	PAFZZ	5950-00-763-1492	SMC500639	80063	TRANSFORMER ASSEMBLY	EA	1	
48	18	PAFZZ	5950-00-763-1487	SMC500642	80063	TRANSFORMER ASSEMBLY	EA	1	
48	19	PAFZZ	5950-00-763-1489	SMC500645	80063	TRANSFORMER ASSEMBLY	EA	1	
48	20	PAFZZ	5820-00-763-1490	SMC500648	80063	TRANSFORMER ASSEMBLY	EA	1	
48	21	PAFZZ	5820-00-763-1491	SMC500651	80063	TRANSFORMER ASSEMBLY	EA	1	
48	22	PAFZZ	5820-00-763-1488	SMC500654	80063	TRANSFORMER ASSEMBLY	EA	1	
48	23	PAFZZ	5950-00-719-7226	432668	66640	TRANSFORMER ASSEMBLY	EA	1	
48	24	PAFZZ	5950-00-719-7227	432669	66640	TRANSFORMER ASSEMBLY	EA	1	
48	25	PAFZZ	5820-00-719-7228	432670	66640	TRANSFORMER ASSEMBLY	EA	1	
48	26	PAFZZ	5950-00-719-7229	432673	66640	TRANSFORMER ASSEMBLY	EA	1	
48	27	PAFZZ	5950-00-719-7230	SMC500669	80063	TRANSFORMER ASSEMBLY	EA	1	
48	28	PAFZZ	5820-00-719-7232	SMC500672	80063	TRANSFORMER ASSEMBLY	EA	1	
48	29	PAFZZ	5820-00-719-7237	SMC500675	80063	TRANSFORMER ASSEMBLY	EA	1	
48	30	PAFZZ	5950-00-719-7238	SMC500678	80063	TRANSFORMER ASSEMBLY	EA	1	
48	31	PADZZ	5305-00-301-4603	SMD500020-5	80063	SCREW, MACHINE	EA	4	
48	32	PADZZ	5820-00-755-6621	SMC500112	80063	RING, TURRET	EA	1	
48	32	PAFZZ	5820-00-719-7239	SMC500681	80063	TRANSFORMER ASSEMBLY	EA	1	
48	34	PAFZZ	5820-00-719-7240	SMC500684	80063	TRANSFORMER ASSEMBLY	EA	1	
48	35	PAFZZ	5820-00-719-7241	SMC500687	80063	TRANSFORMER ASSEMBLY	EA	1	
48	36	PAFZZ	5950-00-719-7242	SMC500690	80063	TRANSFORMER ASSEMBLY	EA	1	
48	37	PAFZZ	5950-00-738-6143	SMC500693	80063	TRANSFORMER ASSEMBLY	EA	1	
48	38	PAFZZ	5950-00-719-7244	SM-C-500696	80063	TRANSFORMER ASSEMBLY	EA	1	
48	39	PAFZZ	5950-00-717-5996	SMC500699	80063	TRANSFORMER ASSEMBLY	EA	1	

SECTION II				TM11-5820-520-34P-1					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION		NATIONAL		DESCRIPTION					
(a)	(b)	STOCK	PART	FSCM		USABLE ON CODE	U\M	QTY	INC
FIG	ITEM	NUMBER	NUMBER					IN	UNIT
NO.	NO.	SMR	CODE						
48	40	PAFZZ	5820-00-717-5997	SMC500702	80063	TRANSFORMER ASSEMBLY	EA	1	
48	41	PAFZZ	5820-00-717-6001	SMC500705	80063	TRANSFORMER ASSEMBLY	EA	1	
48	42	PAFZZ	5950-00-717-6002	SMC500708	80063	TRANSFORMER ASSEMBLY	EA	1	
48	43	PAFZZ	5950-00-738-5922	SMC500711	80063	TRANSFORMER ASSEMBLY	EA	1	
48	44	PAFZZ	5950-00-763-1484	SMC500630	80063	TRANSFORMER ASSEMBLY	EA	1	
48	45	PAFZZ	5820-00-763-1485	SMC500633	80063	TRANSFORMER ASSEMBLY	EA	1	
48	46	PAFZZ	5950-00-763-1486	SM-C-500636	80063	TRANSFORMER ASSEMBLY	EA	1	
48	47	XDDZZ		SMD500020-9	80063	SCREW,MACHINE	EA	8	
48	48	XDDZZ		SMD500273	80063	PLATE,RETAINING,BEARING	EA	1	
48	49	PADZZ	3110-00-825-3397	SMC500104-1	80063	BEARING,BALL,ANNULAR	EA	2	
48	50	XDDZZ		SMC500804	80063	GEAR ASSEMBLY,TURRET	EA	1	
48	51	PADZZ	5340-00-827-4024	MS21209C0420	96906	INSERT,SCREW,THREAD	EA	4	
48	52	PADZZ	5340-00-300-1988	SMB500051	80063	RETAINER,BEARING	EA	6	
48	53	PADZZ	5340-00-307-1630	SMB500047	80063	POST,SPACER,HEXAGON	EA	2	
48	54	XDDDL		SMD500859	80063	BASE,AMPLIFIER,RF	EA	1	
48	55	PADZZ	5360-00-302-9726	SMB500030	80063	SPRING,FLAT	EA	1	
48	56	PADZZ	5305-00-054-5648	MS51957-14	96906	SCREW,MACHINE	EA	1	
48	57	XDZZ		SMD500020-20	80063	WASHER,FLAT	EA	2	
48	58	XDDZZ		SMC500033	80063	SPRING,FLAT	EA	2	
48	59	PADZZ	3040-00-285-4424	SMC500150	80063	SHAFT,SHOULDERED	EA	2	
48	60	XDDZZ		SMD500020-2	80063	RING,RETAINING	EA	4	
48	61	PADZZ	5305-00-310-4800	SMB502898	80063	SCREW,EXTERNALLY RELIEVED BODY	EA	4	
48	62	PADZZ	5310-00-307-1507	SMB502897	80063	WASHER,THREADED	EA	4	
48	63	PADZZ	5340-00-307-1627	SMB500050	80063	POST,SPACER	EA	2	
48	64	XDDZZ		SMD500020-19	80063	RING,GRIP	EA	1	
48	65	PADZZ	5340-00-826-4023	MS122076	96906	INSERT,SCREW THREAD	EA	4	
48	66	PADZZ	3110-00-902-1641	SMD500020-1	80063	BEARING,ROLLER,NEEDLE	EA	2	
48	67	XDDZZ		SMD500020-15	80063	WASHER,LOCK	EA	2	
48	68	PADZZ	5310-00-307-1511	SMB500967	80063	NUT,PLAIN,HEXAGON	EA	2	
48	69	PADZZ	3110-00-927-4163	SMC500104-2	80063	BEARING,BALL,ANNULAR	EA	2	
48	70	PADZZ	5310-00-933-8118	MS35338-135	96906	WASHER,LOCK	EA	2	
48	71	PADZZ	5305-00-054-5649	MS51957-15	96906	SCREW,MACHINE	EA	2	
48	72	PADZZ	5305-00-054-5642	MS51957-18	96906	SCREW,MACHINE	EA	1	
48	73	PADZZ	5305-00-579-3029	MS35233-1	96906	SCREW,MACHINE	EA	2	
48	74	XDDZZ		SMC500256-1	80063	WASHER,FLAT	EA	2	
48	75	PADZZ	5310-00-928-2690	MS35338-134	96906	WASHER,LOCK	EA	2	
48	76	PADZZ	5340-00-757-4366	SMC500143	80063	SPRING,FLAT	EA	1	
48	77	PADZZ	3010-00-763-1260	SMC500256	80063	COUPLING HALF,QUICK DISCONNECT	EA	2	
48	78	XDDZZ		SM-B-502966	80063	PIN,STRAIGHT,HEADED	EA	1	
48	19	PADZZ	5820-00-738-6664	SMB502823	80063	SHAFT ASSEMBLY,DRIVE	EA	1	

SECTION II				TM11-5820-520-34P-1					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION		NATIONAL		DESCRIPTION					
(a)	(b)	STOCK	PART	FSCM		U\M	QTY		
FIG	ITEM	NUMBER	NUMBER				INC		
NO.	NO.	SMR	SMR				IN		
		CODE	CODE				UNIT		
48	80	PADZZ	5315-00-844-1189	MS39086-102	96906	PIN, SPRING	EA	1	
48	81	PADZZ	3020-00-965-0073	SMC500208	80063	GEAR, SPUR	EA	1	
48	82	PADZZ	3010-00-755-6658	SMC500257	80063	COUPLING HALF, SHAFT	EA	1	
48	83	XDDZZ	5315-00-625-8624	MS39086-103	96906	PIN, SPRING	EA	1	
48	84	PADZZ	5305-00-004-6520	LP56A62S6	03038	SCREW, MACHINE	EA	1	
48	85	PADZZ	3110-00-940-2127	SMC500259	80063	BEARING, BALL, ANNULAR	EA	1	
48	86	XDDZZ		CK06CW103M	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC	EA	3	
48	87	XDDZZ		SMD500020-10	80063	LUG, TERMINAL, BENT	EA	1	
48	88	PADZZ	5950-00-994-6600	MS90538-20	96906	COIL, RADIO FREQUENCY	EA	2	
48	89	PADZZ	5935-00-811-1382	SMC500320-5	80063	CONNECTOR, RECEPTACLE, ELEC	EA	1	
48	90	XDDZZ		SMD500859-1	80063	TERMINAL, STUD	EA	4	
48	91	PADZZ	5310-00-626-0339	92-1660-40	72962	NUT, SELF-LOCKING HEXAGON	EA	2	
48	92	XDDZZ		SMB503194	80063	WASHER, FLAT	EA	2	
48	93	XDDZZ		SMD500859-3	80063	INSERT, SCREW THREAD	EA	4	
48	94	XDDDD		SMD500451	80063	WIRING HARNESS, BRANCHED	EA	1	
48	95	XDDZZ		SMD500274	80063	CONTACT SOCKET ASSEMBLY	EA	1	
48	96	PADZZ	3040-00-285-4425	SMC500025	80063	SHAFT, STRAIGHT	EA	1	
48	97	PADZZ	5315-00-865-9667	MS16562-1	96906	PIN, SPRING	EA	1	
48	98	PADZZ	5305-00-763-7822	MS51959-14	96906	SCREW, MACHINE	EA	4	
48	99	XDDZZ		SMC500113	80063	RING, TURRET	EA	1	
48	100	XDDZZ		SMC500447	80063	PLATE, CONTACT MOUNTING ASSY	EA	1	
48	101	PADZZ	5340-00-307-1477	SMB500048	80063	POST, EXTENSION	EA	4	
48	102	XDDZZ		SMB500045	80063	PLATE, MOUNTING, CONTACT	EA	1	
48	103	PADZZ	5340-00-263-9507	SMB500061	80063	POST, SPACER, HEXAGON	EA	2	
48	104	PADZZ	5999-00-740-4147	SMC500863	80063	CONTACT ASSEMBLY, ELECTRICAL	EA	1	
48	105	PADZZ	5310-00-307-1511	SMB500967	80063	NUT, PLAIN, HEXAGON	EA	2	
48	106	PADZZ	5999-00-942-8771	SMC500801	80063	CONTACT ASSEMBLY, ELECTRICAL	EA	2	
48	107	PADZZ	5999-00-740-4154	SMC500116	80063	CONTACT ASSEMBLY, ELECTRICAL	EA	2	
48	108	PADZZ	5999-00-740-4199	SMC500861	80063	CONTACT ASSEMBLY, ELECTRICAL	EA	2	
48	109	XDDZZ		SMC500434-103	80063	CAPACITOR, FIXED, MICAL DIELECTRIC	EA	2	
48	110	PADZZ	5910-00-325-5586	SMC500434-90	80063	CAPACITOR, FIXED, MICA DIELECTRIC	EA	2	
48	111	PADZZ	5910-00-325-5584	SMC500434-17	80063	CAPACITOR, FIXED, MICA DIELECTRIC	EA	3	
48	112	XDDZZ		SMB500811	80063	PLATE, MOUNTING, CONTACT ASSY	EA	1	
48	113	XDDZZ		SMC500434-104	80063	CAPACITOR, FIXED, MICA DIELECTRIC	EA	1	
48	114	XDDZZ		SMC500434-91	80063	CAPACITOR, FIXED, MICA DIELECTRIC	EA	1	
48	115	XDDZZ		SMB500857	80063	PLATE, MOUNTING, CONTACT ASSY	EA	1	
48	116	PADZZ	5999-00-740-4157	SMC500802	80063	CONTACT ASSEMBLY, ELECTRICAL	EA	1	
48	117	PADZZ	5999-00-740-4200	SMC500803	80063	CONTACT ASSEMBLY, ELECTRICAL	EA	1	
48	118	XDDZZ		SMC500434-21	80063	CAPACITOR, FIXED, MICA DIELECTRIC	EA	1	
48	119	PADZZ	5999-00-727-0496	SMC500862	80063	CONTACT ASSEMBLY, ELECTRICAL	EA	1	

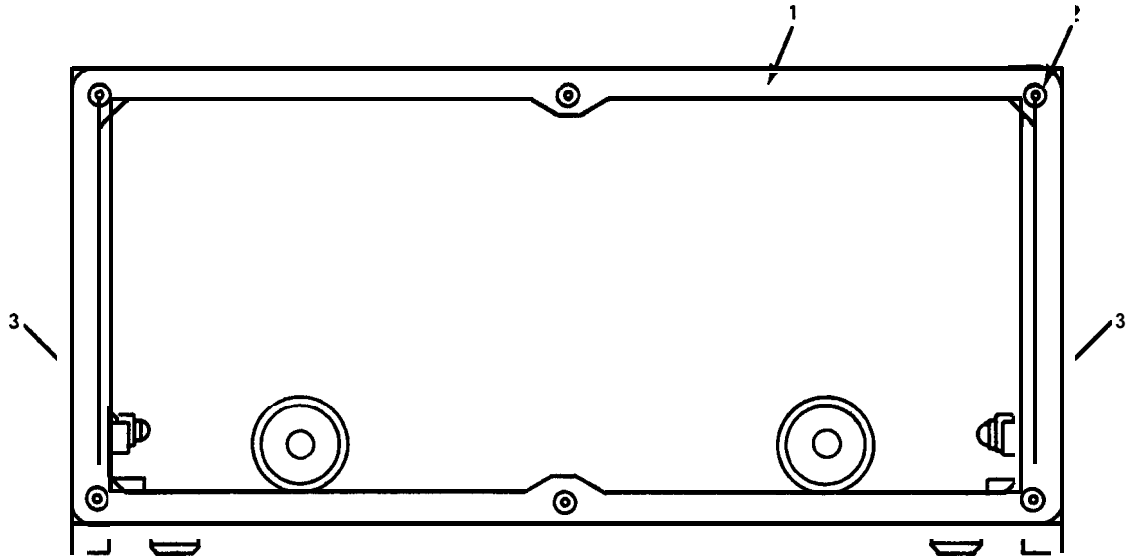
SECTION II		TM11-5820-520-34P-1						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION								
(a)	(b)	NATIONAL	PART	DESCRIPTION			QTY	
FIG	ITEM	STOCK	NUMBER	FSCM		U\M	INC	
NO.	NO.	NUMBER	NUMBER				IN	
	SMR						UNIT	
	CODE							
48	120	PADZZ	5910-00-052-2180	SM-C-500434-92	80063	CAPACITOR, FIXED, MICA DIELECTRIC	EA	1
48	121	PADZZ	5910-00-340-9862	SMC500434-105	80063	CAPACITOR, FIXED, MICA DIELECTRIC	EA	1
48	122	PADZZ	5910-00-116-8653	CK06CW103K	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC	EA	6
48	123	PADZZ	5910-00-702-8057	CM05FD331G03	81349	CAPACITOR, FIXED, MICA DIELECTRIC	EA	1
48	124	PADZZ	5910-00-890-8988	CK05CW102M	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC	EA	4
48	125	PADZZ	5905-00-686-3129	RC07GF104J	81349	RESISTOR, FIXED, COMPOSITION	EA	4
48	126	PADZZ	5905-00-252-5434	RC20GF121J	81349	RESISTOR, FIXED, COMPOSITION	EA	3
48	127	PADZZ	5910-00-997-4079	CSR13D226KM	81349	CAPACITOR, FIXED, ELECTROLYTIC	EA	1
48	128	XDDZZ		SMC500115	80063	SHIELD, ELECTRON TUBE SOCKET	EA	2
48	129	PADZZ	5905-00-687-0000	RC07GF183J	81349	RESISTOR, FIXED, COMPOSITION	EA	1
48	130	PADZZ	5905-00-681-6462	RC07GF102J	81349	RESISTOR, FIXED COMPOSITION	EA	1
48	131	PADZZ	5905-00-111-4845	RCR07G201JS	81349	RESISTOR, FIXED, COMPOSITION	EA	1
48	132	PADZZ	5935-00-232-3758	TS102C01	81349	SOCKET, ELECTRON TUBE	EA	2
48	133	PADZZ	5305-00-054-5647	MS51957-13	96906	SCREW, MACHINE	EA	2
48	134	PADZZ	5960-00-574-3818	SMC502870	80063	ELECTRON TUBE	EA	1
48	135	PADZZ	5960-00-728-2075	SMC502968	80063	SHIELD, ELECTRON TUBE	EA	2
48	136	PADZZ	5340-00-300-1986	SMB500049	80063	POST, EXTENSION	EA	2
48	137	XDDZZ		SMC500800	80063	CONTACT ASSEMBLY, ELECTRICAL	EA	1
48	138	PADZZ	5999-00-727-0497	SMC500865	80063	CONTACT ASSEMBLY, ELECTRICAL	EA	1
48	139	PADZZ	5999-00-942-8771	SMC500801	80063	CONTACT ASSEMBLY, ELECTRICAL	EA	1
48	140	PADZZ	5960-00-543-0219	6AN5WA	81349	ELECTRON TUBE	EA	1
48	141	PADZZ	5940-00-282-9563	SMD500020-3	80063	LUG, JUMPER	EA	1



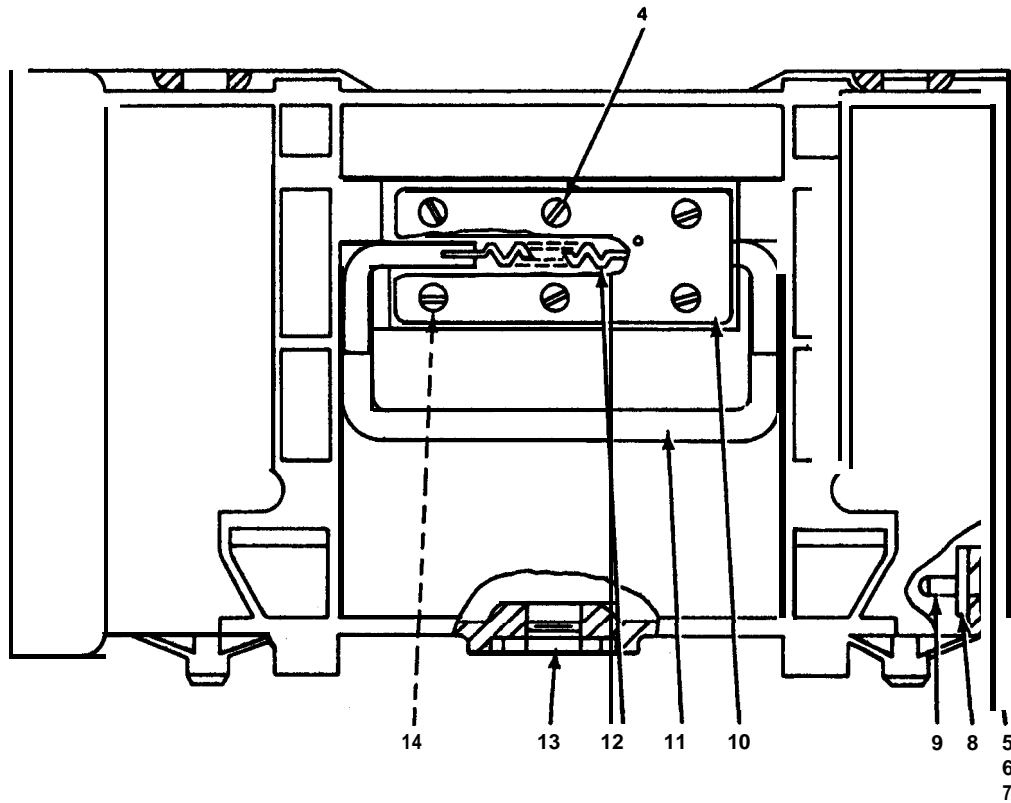
EL1NV066

Figure 49. RF Amplifier Module 1A12, Cover.

SECTION II							TM11-5820-520-34P-1	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION		NATIONAL		DESCRIPTION		QTY		
FIG	(b)	SMR	STOCK	PART		U\M	INC	
NO.	NO.	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	IN	
							UNIT	
49	1	XDDDD		SMD500264	80063		EA	1
49	2	PADZZ	5310-00-626-0339	92-1660-40	72962		EA	1
49	3	PADZZ	5310-00-782-1349	AN960C4	88044		EA	1
49	4	XDDZZ		SME500983	80063		EA	1
49	5	XDDZZ		SMC500046	80063		EA	1
49	6	XDDZZ		SMC500041	80063		EA	2



REAR INSIDE VIEW

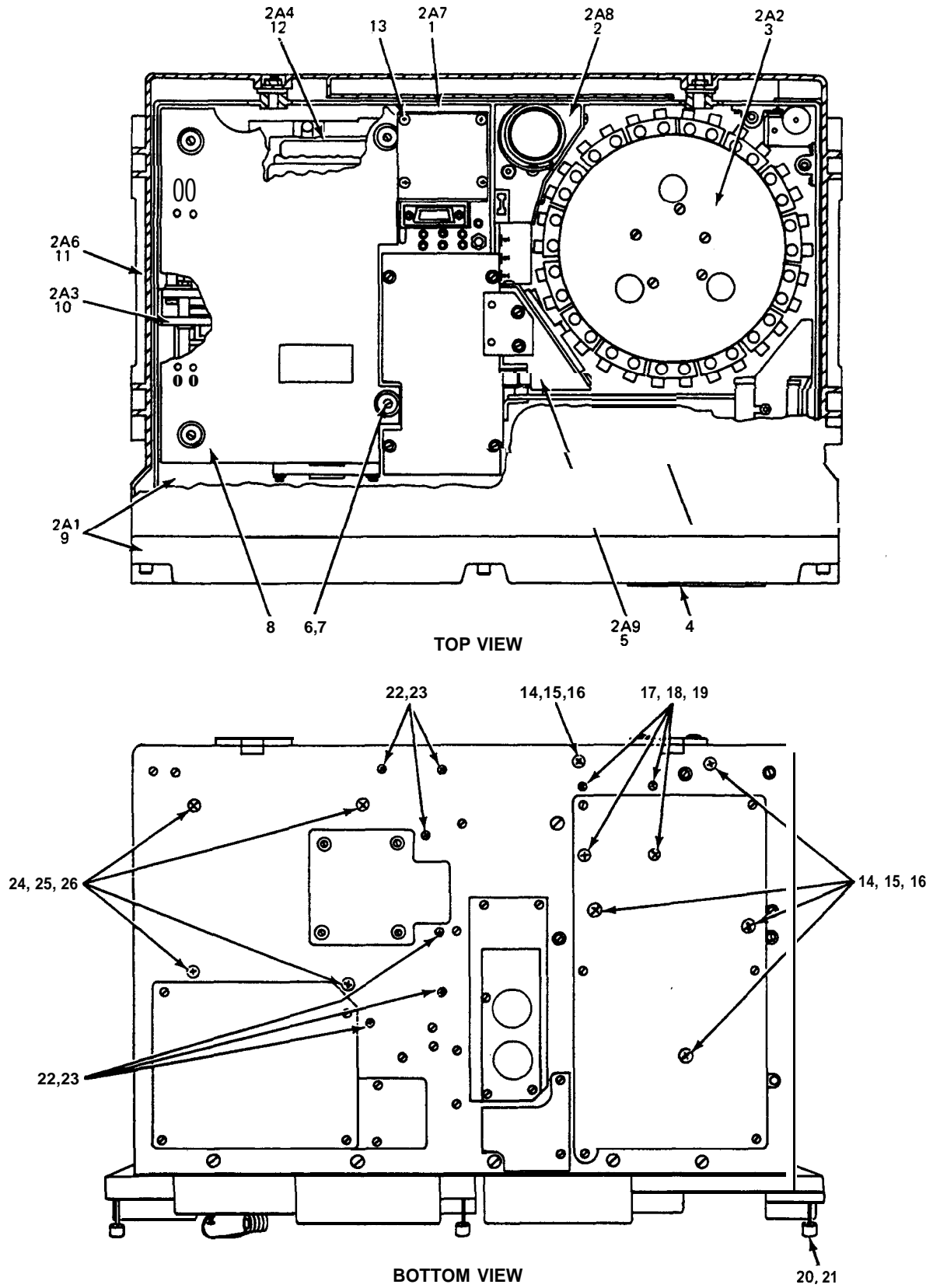


SIDE VIEW

EL1NV067

Figure 50. Case Assembly (1A1 3).

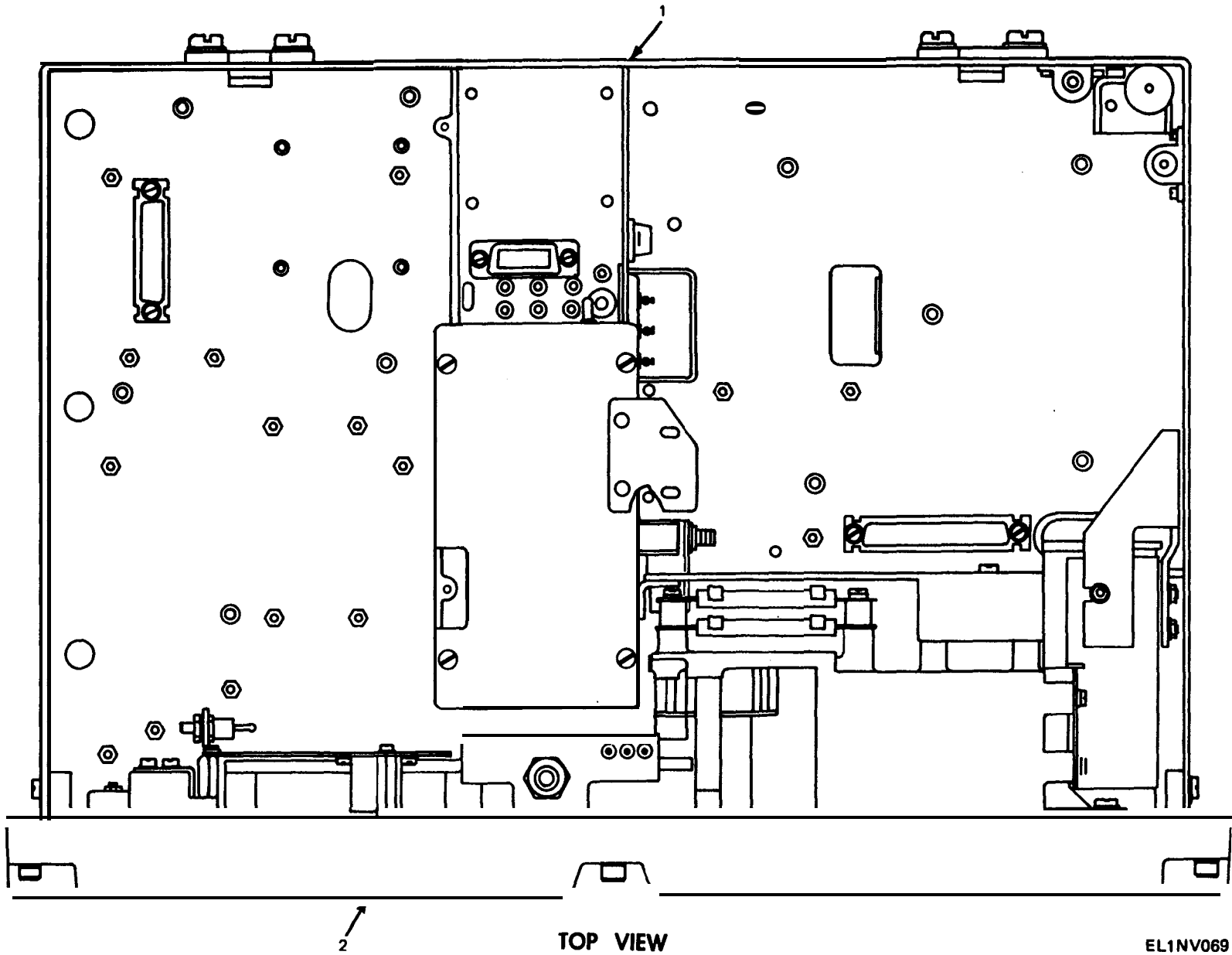
SECTION II				TM11-5820-520-34P-1					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION									
(a)	(b)	NATIONAL		DESCRIPTION				QTY	
FIG	ITEM	SMR	STOCK	PART	FSCM	USABLE ON CODE	U\M	INC	IN
NO.	NO.	CODE	NUMBER	NUMBER				IN	UNIT
GROUP 0113 CASE ASSEMBLY (1A13)									
50	1	XDDDD		SMD508590	80063		EA		1
50	2	XDDZZ		SMD508590-2	80063		EA		6
50	3	XDDZZ		SMC508600	80063		EA		2
50	4	XDDZZ		SMC500791-8	80063		EA		6
50	5	PADZZ	5310-00-308-1461	SMB502201	80063		EA		1
50	6	PADZZ	5310-00-515-7449	AN960-C416L	88044		EA		1
50	7	PADZZ	5310-00-933-8121	MS35338-82	96906		EA		1
50	8	XDDZZ		SMD508589-1	80063		EA		1
50	9	PADZZ	5315-00-287-6417	SMC500779	80063		EA		2
50	10	XDDZZ		SMB500281	80063		EA		1
50	11	XDDZZ		SMB500778	80063		EA		2
50	12	PADZZ	5360-00-302-9720	SMB500771	80063		EA		2
50	13	PADZZ	4820-00-761-3627	SMB500790	80063		EA		1
50	14	XDDZZ		SMD508590-1	80063		EA		12



EL1NV068

Figure 51. Amplifier, Radio Frequency AM-3349 /GRC.

SECTION II		TM11-5820-520-34P-1						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION								
(a)	(b)	NATIONAL		DESCRIPTION				
FIG	ITEM	SMR	STOCK	PART		USABLE ON CODE	U\M	
NO.	NO.	CODE	NUMBER	NUMBER	FSCM			
GROUP 02 AMPLIFIER,RADIO FREQUENCY								
AN-3349/GRC								
51	1	PAFDD	5820-00-226-5364	SMD500346	80063	RELAY ASSEMBLY	EA 1	
51	2	XDFDD		SMD502055	80063	DRIVER,POWER AMPLIFIER	EA 1	
51	3	PADD	5820-00-917-4932	SMD502014	80063	TURRET,AMPLIFIER,POWER	EA 1	
51	4	XDDZZ		SMC508581	80063	PLATE,IDENTIFICATION	EA 1	
51	5	XDFDD		SMD502019	80063	STATOR,AMPLIFIER	EA 1	
51	6	PADZZ	5305-00-916-4414	LP57040S4	03038	SCREW,MACHINE	EA 4	
51	7	PADZZ	5310-00-595-6425	AN960C4L	88044	WASHER,FLAT	EA 4	
51	8	XDDZZ		SMD502331	80063	COVER,COUPLER,ANTENNA	EA 1	
51	9	XDFDD		SMD502001	80063	CHASSIS,PANEL ASSEMBLY	EA 1	
51	10	XDFDD		SMD503178	80063	COUPLER,ANTENNA	EA 1	
51	11	XDFDD		SMD508592	80063	CASE,AMPLIFIER ASSEMBLY	EA 1	
51	12	PAFDL	5820-00-226-5363	SMD502016	80063	DISCRIMINATOR,AMPLIFIER	EA 1	
51	13	PAFZZ	5305-00-756-5736	SMB500333	80063	SCREW,EXTERNALLY RELIEVED BODY	EA 4	
51	14	PAFZZ	5305-00-006-3231	SMC500791-13	80063	SCREW,MACHINE	EA 5	
51	15	PAFZZ	5310-00-558-6207	AN960C8L	88044	WASHER,FLAT	EA 5	
51	16	PAFZZ	5310-00-933-8119	MS35338-137	96906	WASHER,LOCK	EA 5	
51	17	PAFZZ	5305-00-298-2878	SMC500791-12	80063	SCREW,MACHINE	EA 4	
51	18	PAFZZ	5310-00-595-6211	MS15795-303	96906	WASHER,FLAT	EA 4	
51	19	PAFZZ	5310-00-933-8118	MS35338-135	96906	WASHER,LOCK	EA 4	
51	20	PAFZZ	5306-00-087-3079	SMB500093	80063	SCREW,EXTERNALLY RELIEVED BODY	EA 6	
51	21	PAFZZ	5310-00-087-3059	SMB500109	80063	WASHER,RECESSED	EA 6	
51	22	PAFZZ	5305-00-059-8459	MS35216-24	96906	SCREW,MACHINE	EA 3	
51	23	PAFZZ	5310-00-638-9857	AN960C6L	88044	WASHER,FLAT	EA 3	
51	24	PADZZ	5305-00-006-3232	SMC500791-11	80063	SCREW,MACHINE	EA 4	
51	25	PADZZ	5310-00-167-0812	AN960C10L	88044	WASHER,FLAT	EA 4	
51	26	PADZZ	5310-00-933-8120	MS35338-138	96906	WASHER,LOCK	EA 4	



TOP VIEW

Figure 52. Chassis, Panel Assembly (2A1) (Sheet 1 of 2).

EL1NV069

TM11-5820-520-34P-1

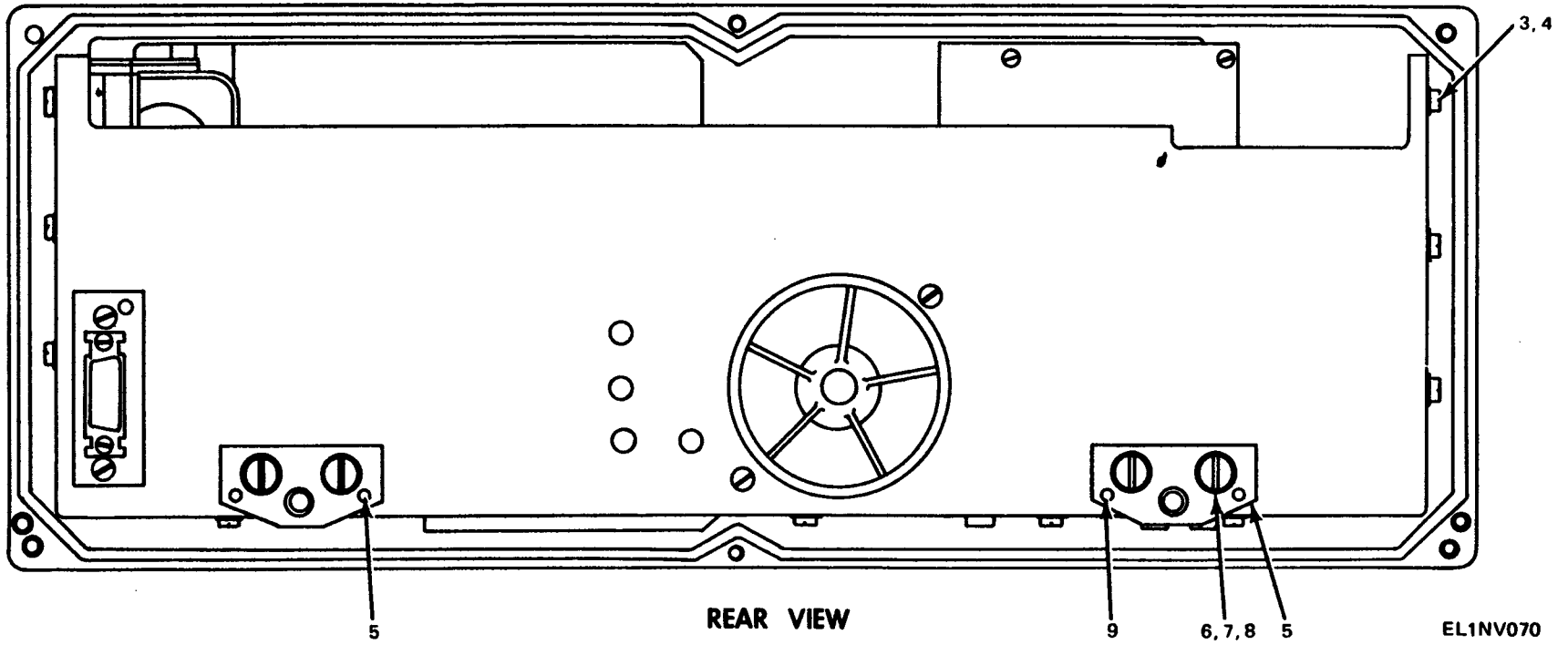
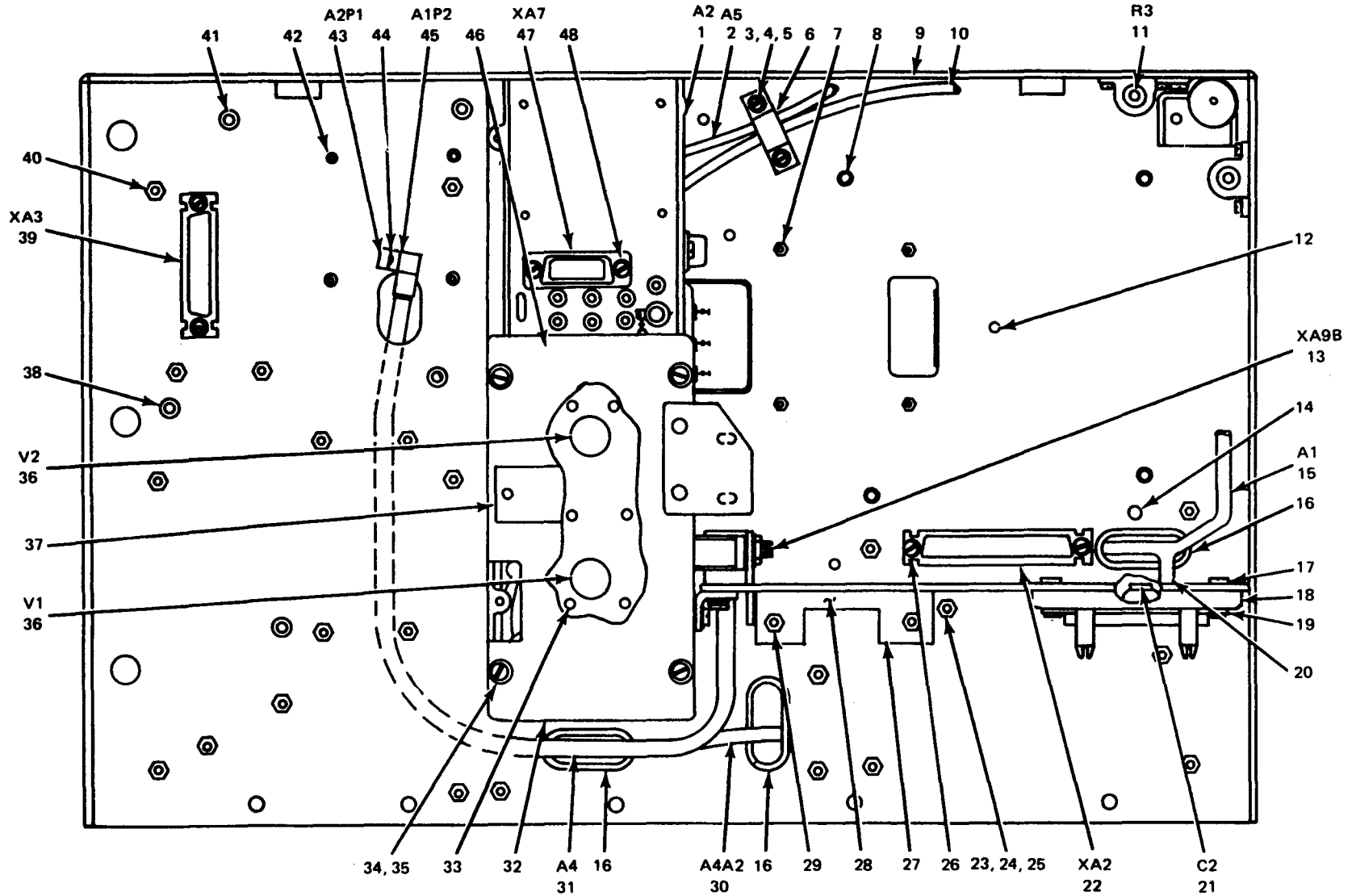


Figure 52. Chassis, Panel Assembly (2A1) (Sheet 2 of 2).

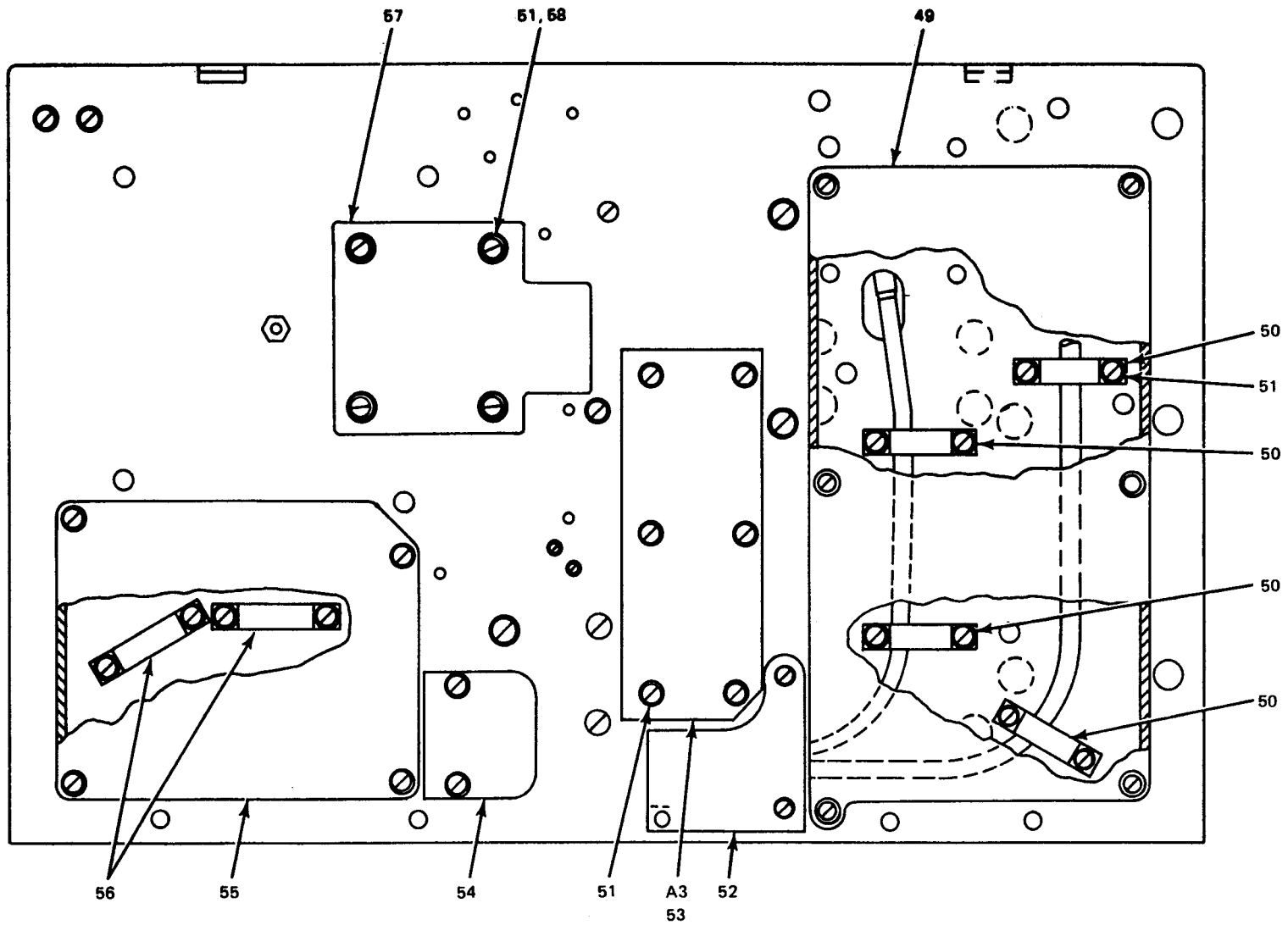
SECTION II		TM11-5820-520-34P-1						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION								
(a)	(b)	NATIONAL		DESCRIPTION			QTY	
FIG	ITEM	SMR	STOCK	PART			INC	
NO.	NO.	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U\M	IN
UNIT								
GROUP 0201 CHASSIS,PANEL ASSEMBLY (2A1)								
52	1	XDFHD		SMD502010	80063	CHASSIS,AMPLIFIER	EA	1
52	2	XDFHD		SMD503306	80063	PANEL,POWER AMPLIFIER	EA	1
52	3	PAHZZ	5305-00-059-3657	MS51958-61	96906	SCREW,MACHINE	EA	11
52	4	PAHZZ	5310-00-782-8915	SMD502001-1	80063	WASHER,FLAT	EA	11
52	5	XDHZZ		SMC503258	80063	BLOCK,MOUNTING	EA	2
52	6	PAHZZ	5305-00-059-3658	MS51958-62	96906	SCREW,MACHINE	EA	2
52	7	PAHZZ	5310-00-054-1831	MS35338-81	96906	WASHER,LOCK	EA	2
52	8	PAHZZ	5310-00-850-1611	MS15795-808	96906	WASHER,FLAT	EA	2
52	9	PAHZZ	5315-00-846-2143	MS39086-137	96906	PIN,SPRING	EA	2



TOP VIEW

EL1NV071

Figure 53. Chassis, Amplifier (2A1A1) (Sheet 1 of 5).



BOTTOM VIEW

EL1NV072

Figure 53. Chassis, Amplifier (2A1A1) (Sheet 2 of 5).

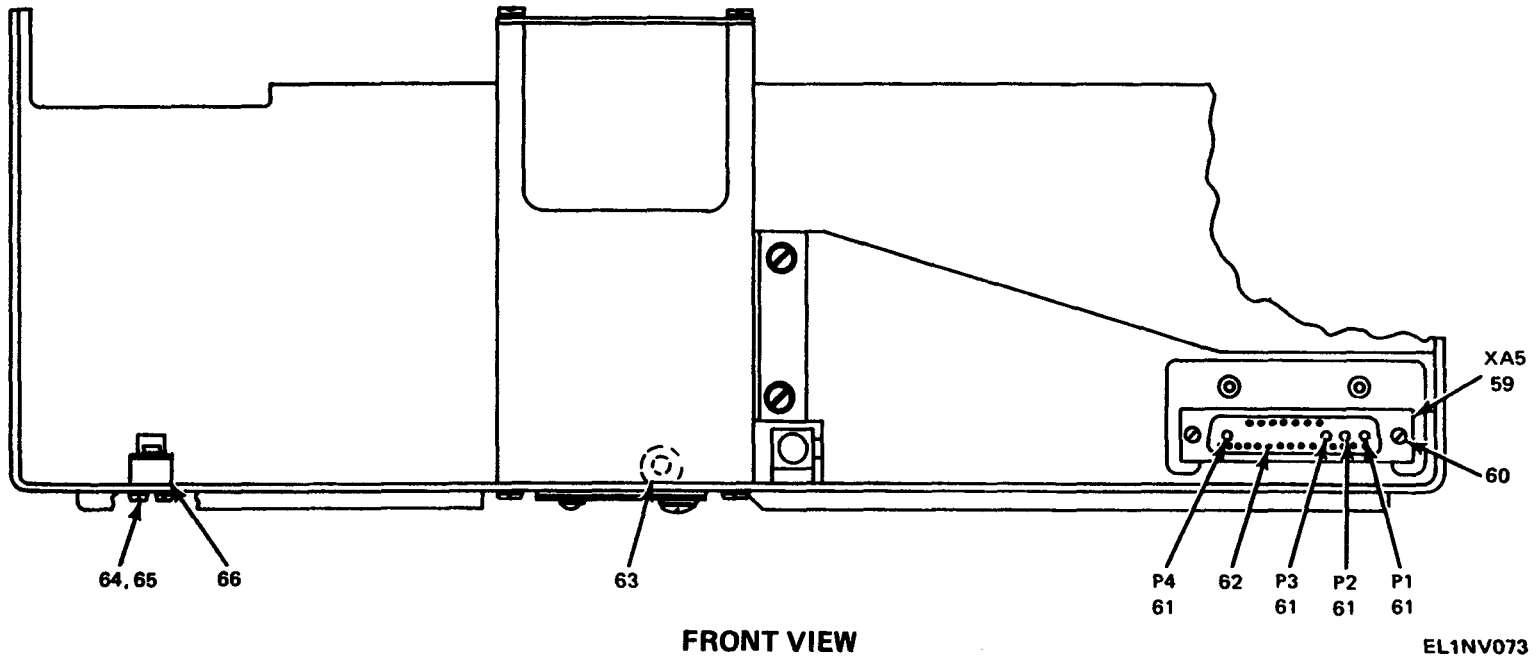
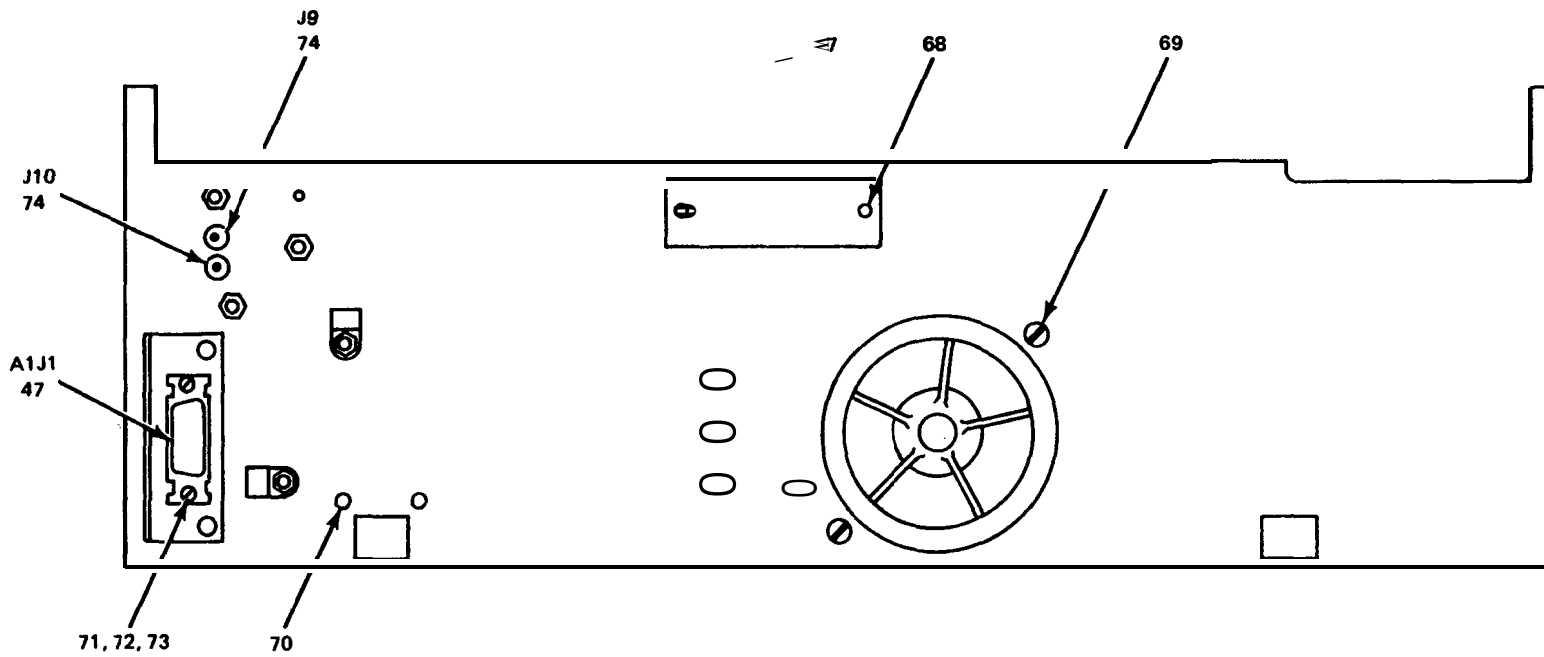


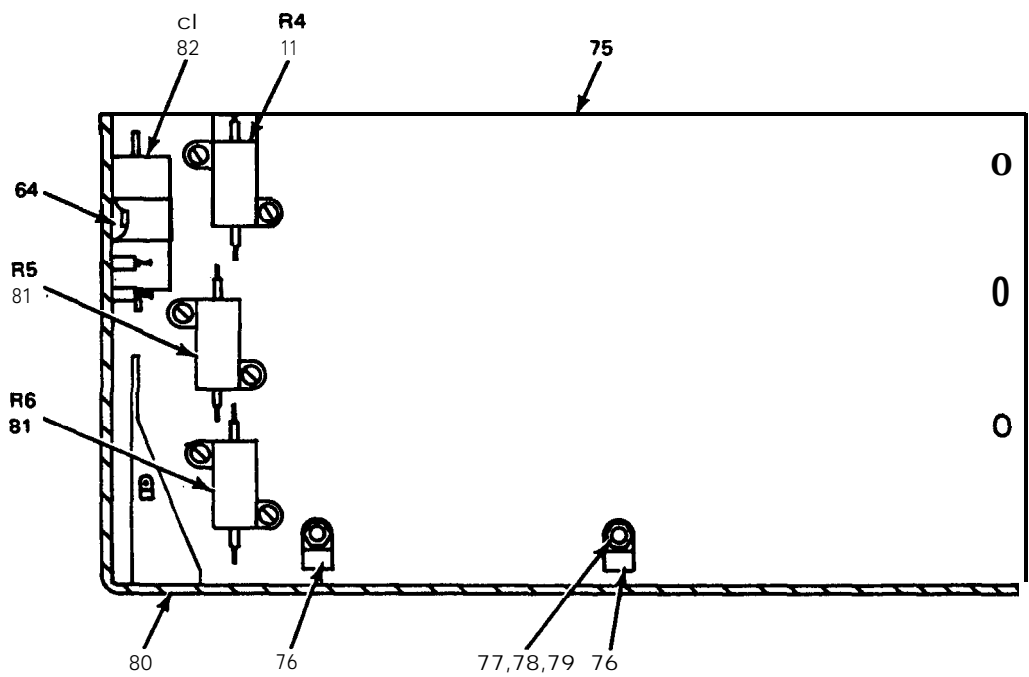
Figure 53. Chassis, Amplifier (2A1A1) (Sheet 3 of 5).



REAR VIEW

EL1NV074

Figure 53. Chassis, Amplifier (2A1A1) (Sheet 4 of 5).



RIGHT SIDE VIEW

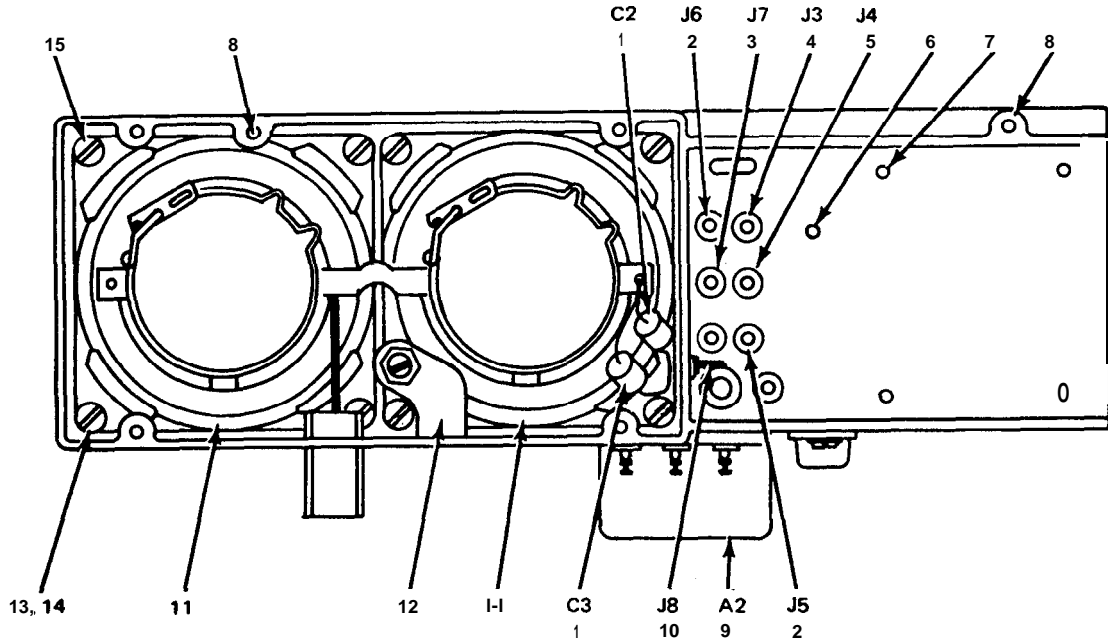
EL1NV075

Figure 53. Chassis, Amplifier (2A1A1) (Sheet 5 of 5).

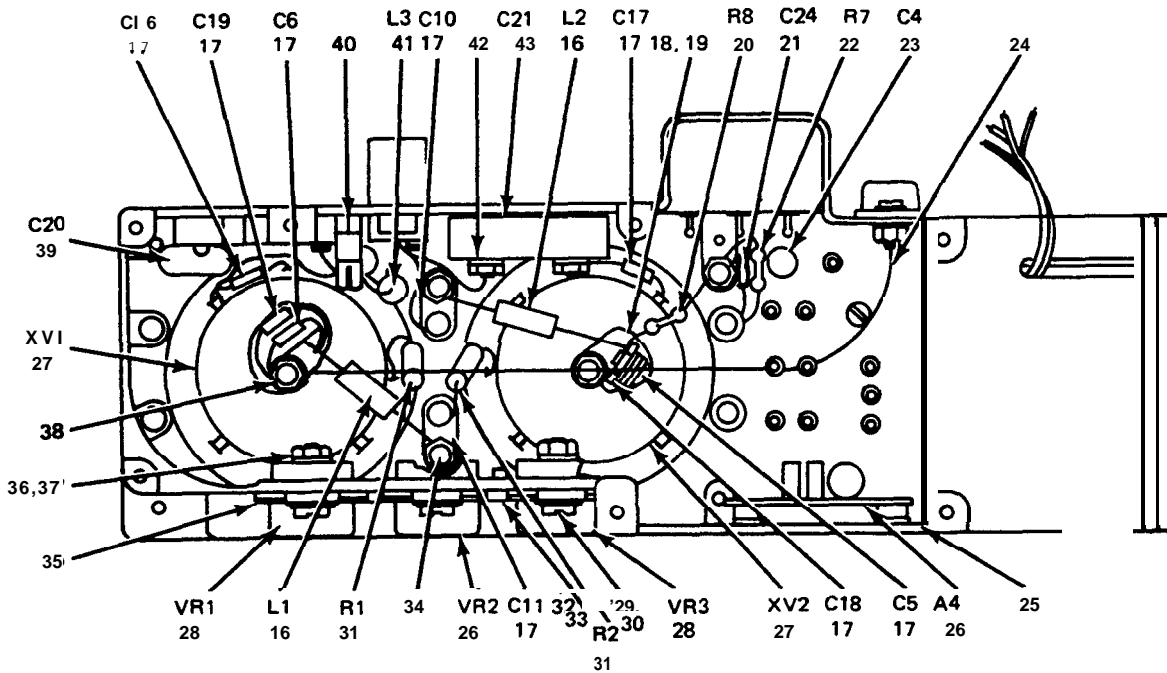
SECTION II				TM11-5820-520-34P-1						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)			
ILLUSTRATION		NATIONAL			DESCRIPTION		QTY			
(a)	(b)	STOCK	PART	FSCM		USABLE ON CODE	U\M	INC		
FIG	ITEM	NUMBER	NUMBER					IN		
NO.	NO.	CODE						UNIT		
GROUP C20101 CHASSIS,AMPLIFIER (2A1A1)										
53	1	PAHDD	5820-00-917-4927	SMD502509	80063	PLENUM,POWER AMPLIFIER	EA	1		
53	2	XDHHD		SMD502990	80063	WIRING HARNESS,BRANCHED	EA	1		
53	3	PAHZZ	5305-00-054-5647	MS51957-13	96906	SCREW,MACHINE	EA	2		
53	4	PAHZZ	5310-00-933-8118	MS35338-135	96906	WASHER, LOCK	EA	2		
53	5	XDHZZ		SMB502874	80063	WASHER, FLAT	EA	2		
53	6	XDHZZ		SMB502525-1	80063	BRACKET,DOUBLE ANGLE	EA	1		
53	7	PAHZZ	5310-00-934-9762	MS35649-286	96906	NUT,PLAIN,HEXAGON	EA	1		
53	8	XDHZZ		SMB502460	80063	NUT,PLAIN,CLINCH	EA	4		
53	9	XDHZZ		SME502566	80063	CHASSIS,ELECTRICAL EQUIPMENT	EA	1		
53	10	XDHZZ		SMD502008	80063	WIRING HARNESS,BRANCHED	EA	1		
53	11	PAHZZ	5905-00-881-1964	RE70G7500	81349	RESISTOR,FIXED,WIRE WOUND	EA	2		
53	12	XDHZZ		SMB502769	80063	BUSHING	EA	1		
53	13	PAHZZ	5935-00-727-4682	SMC500812	80063	CONNECTOR,RECEPTACLE,ELEC	EA	1		
53	14	XDHZZ		SMB500730	80063	TERMINAL,STUD	EA	3		
53	15	XDHHH		SME502854	80063	WIRING,HARNESS,BRANCHED	EA	1		
53	16	PAHZZ	5325-00-727-8512	SMB502516	80063	GROMMET	EA	3		
53	17	PAHZZ	5305-00-307-1416	SMB502562	80063	SCREW,EXTERNALLY RELIEVED BODY	EA	2		
53	18	PAHZZ	5935-00-318-1820	SMB502495	80063	CONNCTOR,SUBASSEMBLY	EA	1		
53	19	XDHZZ		SMC502493	80063	BRACKET,CONNECTOR	EA	1		
53	20	XDHHH		SMD502872GR2	80063	CABLE,SPECIAL PURPOSE,ELEC	EA	1		
53	21	PAHZZ	5910-00-460-0847	CK06BX104M	81349	CAPACITOR,FIXED,CERAMIC DIELECTRIC	EA	1		
53	22	XDHZZ		SMC500320-35	80063	CONNECTOR,RECEPTACLE,ELEC	EA	1		
53	23	PAHZZ	5305-00-054-6651	MS51957-27	96906	SCREW,MACHINE	EA	2		
53	24	PAHZZ	5310-00-531-9514	AN960C6	88044	WASHER,FLAT	EA	2		
53	25	PAHZZ	5310-00-929-6395	MS35338-136	96906	WASHER, LOCK	EA	2		
53	26	XDHZZ		SMB502886	80063	SCREW,SELF-LOCKING	EA	2		
53	27	XDHZZ		SMC502610	80063	BRACKET,ELECTRICAL CONNECTOR	EA	1		
53	28	XDHZZ		SMC502609	80063	BRACKET,ELECTRICAL CONNECTOR	EA	1		
53	29	PAHZZ	5340-00-208-4676	NCN-6-1-4	07886	NUT,SELF-LOCKING,CLINCH	EA	4		
53	30	XDHHH		SMC502827	80063	CABLE,RADIO FREQUENCY	EA	1		
53	31	XDHHH		SME502533	80063	WIRING HARNESS,BRANCHED	EA	1		
53	32	XDHZZ		SMC502504	80063	COVER,PLENUM	EA	1		
53	33	PAHZZ	5310-00-810-1148	F-440-1	46384	NUT,PLAIN,HEXAGON	EA	6		
53	34	PAHZZ	5305-00-007-1080	SMB500318	80063	SCREW,EXTERNALLY RELIEVED BODY	EA	4		
53	35	PAHZZ	5310-00-782-1349	AN960C4	88044	WASHER,FLAT	EA	2		
53	36	PAFZZ	5960-00-104-5816	8322	81349	ELECTRON TUBE	EA	2		
53	37	XDHZZ		SMB502511	80063	PLATE,INSTRUCTION	EA	1		
53	38	PAHZZ	5310-00-181-6981	NCN-4-1-3	42498	NUT,SELF-LOCKING,CLINCH	EA	3		
53	39	PAHZZ	5935-00-880-2884	SMC500320-32	80063	CONNECTOR,RECEPTACLE,ELEC	EA	1		

SECTION II				TM11-5820-520-34P-1					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION									
(a)	(b)	NATIONAL		DESCRIPTION				(8)	
FIG	ITEM	SMR	STOCK	PART				QTY	INC
NO.	NO.	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U\M	IN	UNIT
53	40	PAHZZ	5310-00-181-6981	NCN4-1-3	42498		EA	40	
53	41	XDHZZ		SMB502391	80063		EA	2	
53	42	XDHZZ		SMB502456	80063		EA	2	
53	43	PAHZZ	5935-00-925-6446	SMB502970	80063		EA	1	
53	44	PAHZZ	5935-00-898-0494	SMB502627	80063		EA	2	
53	45	PAHZZ	5935-00-865-6924	SMC500320-34	80063		EA	1	
53	46	XDHZZ		SMC500491	80063		EA	1	
53	47	PAHZZ	5935-00-765-4717	SMC500320-18	80063		EA	2	
53	48	PAHZZ	5305-00-298-3075	SMD502010-5	80063		EA	2	
53	49	PAHZZ	5820-00-182-9707	SM-C-502540	80063		EA	1	
53	50	XDHZZ		SMB502525-2	80063		EA	4	
53	51	PAHZZ	5305-00-934-9870	NAS1635-04LN3	80205		EA	2	
53	52	PAHZZ	5820-00-182-9705	SM-D-501015	80063		EA	1	
53	53	XDHHD		SMB502782	80063		EA	1	
53	54	PAHZZ	5820-00-182-9702	SM-C-501014	80063		EA	1	
53	55	PAHZZ	5820-00-182-9706	SMC502539	80063		EA	1	
53	56	XDHZZ		SMB502525-3	80063		EA	2	
53	57	XDHZZ		SMC502498	80063		EA	1	
53	58	PAHZZ		SMB503191	80063		EA	4	
53	59	PAHZZ	5935-00-975-9758	SMC500320-10	80063		EA	1	
53	60	PAHZZ	5310-00-626-0339	92-1660-40	72962		EA	2	
53	61	PAHZZ	5935-00-021-2120	SMC500320-23	80063		EA	1	
53	62	PAHZZ	5999-00-462-6893	DM51157-7	71468		EA	1	
53	63	PAHZZ	5325-00-174-5317	MS35489-4	96906		EA	1	
53	64	PAHZZ	5310-00-595-6425	AN960C4L	88044		EA	2	
53	65	PAHZZ	5305-00-054-5649	MS51957-15	96906		EA	1	
53	66	PAHZZ	5365-00-304-8716	SMB502278	80063		EA	4	
53	67	XDHZZ		SMC508582	80063		EA	1	
53	68	PAHZZ	5305-00-253-5603	MS21318-1	96906		EA	2	
53	69	PAHZZ	5305-00-764-0064	MS51959-32	96906		EA	7	
53	70	XDHZZ		SME502566-3	80063		EA	4	
53	71	PAHZZ	5310-00-207-9364	SMB500385-1	80063		EA	2	
53	72	PAHZZ	5305-00-054-5637	MS35233-3	96906		EA	2	
53	73	PAHZZ	5310-00-183-4354	AN960C3L	88044		EA	2	
53	74	XDHZZ	5935-00-617-6837	SKT-10	98291		EA	2	
53	75	XDHZZ		SMD502564	80063		EA	1	
53	76	XDHZZ		SMD502010-10	80063		EA	5	
53	77	PAHZZ	5310-00-638-9857	AN960C6L	88044		EA	2	
53	78	XDHZZ		SME502566-7	80063		EA	3	
53	79	PAHZZ	5310-00-181-6981	NCN-4-1-3	42498		EA	4	

SECTION II										TM11-5820-520-34P-1	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)				
ILLUSTRATION											
(a)	(b)	NATIONAL		PART	DESCRIPTION			QTY			
FIG	ITEM	SMR	STOCK	NUMBER		USABLE ON CODE	U\M	INC			
NO.	NO.	CODE	NUMBER		FSCM			IN			
								UNIT			
53	80	XDHZZ		SMC502545	80063	BRACKET,CONNECTOR		EA	1		
53	81	PAHZZ	5905-00-051-6954	RE70G2431	81349	RESISTOR,FIXED,WIRE WOUND		EA	2		
53	82	PAHZZ	5910-00-893-6149	SMC502546	80063	CAPACITOR,FIXED,PAPER DIEL		EA	1		



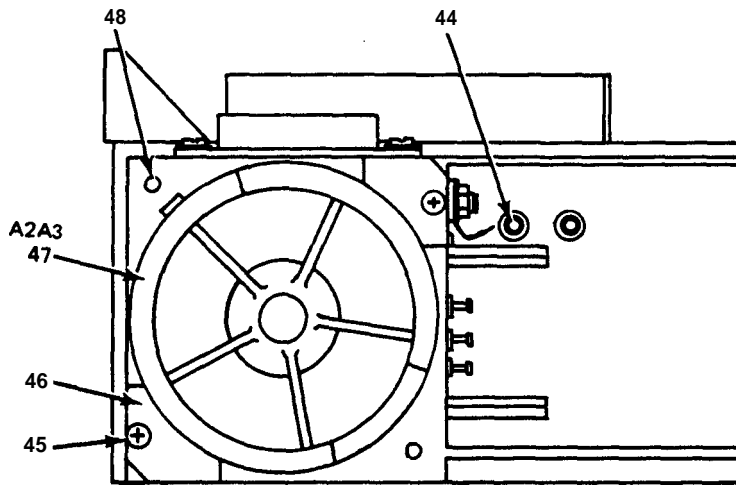
TOP INTERIOR VIEW



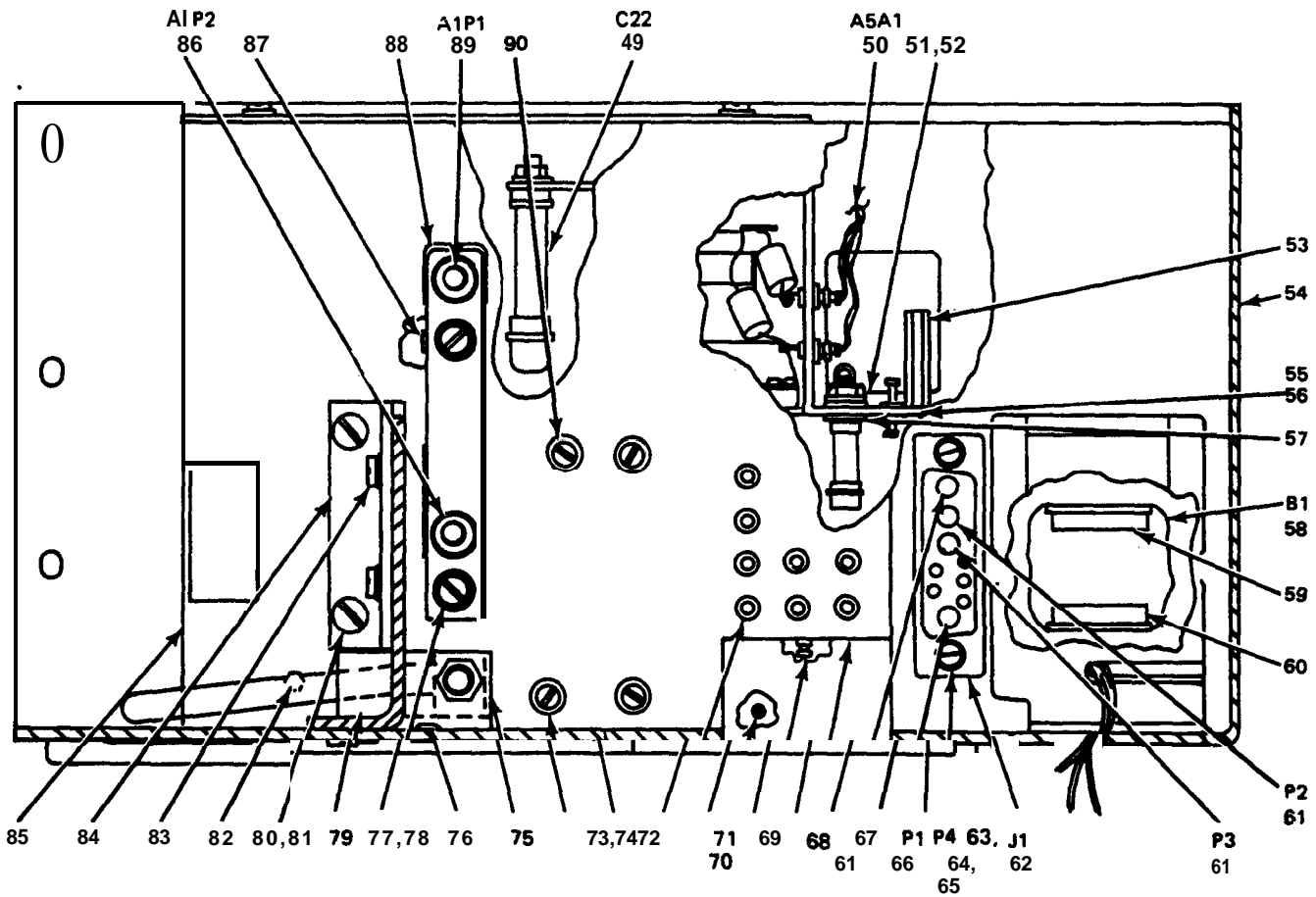
BOTTOM INTERIOR VIEW

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Figure 54. Chassis, Amplifier (2A1A1), Plenum, Power Amplifier (2A1A2) (Sheet 1 of 2).



REARVIEW



LEFT SIDE VIEW

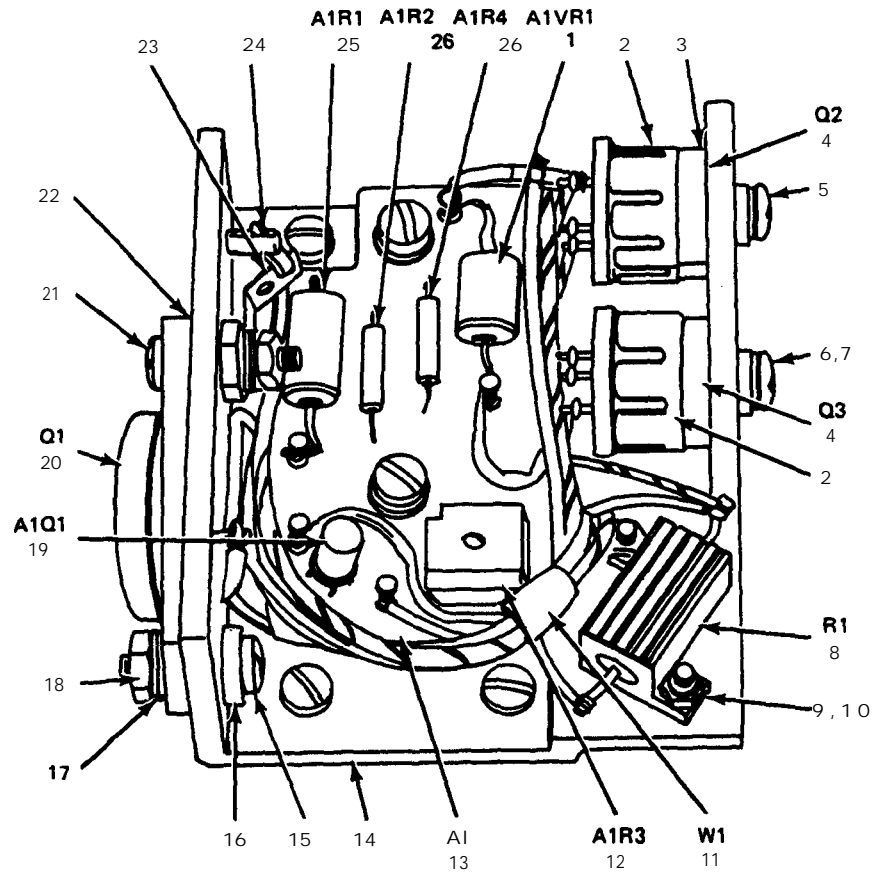
EL1NV077

Figure 54. Chassis, Amplifier (2A1A1), Plenum, Power Amplifier (2A1A1A2) (Sheet 2 Of 2) .

SECTION II				TM11-5820-520-34P-1					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION				DESCRIPTION					
(a)	(b)	NATIONAL	PART						
FIG	ITEM	STOCK	NUMBER	FSCM					QTY
NO.	NO.	NUMBER			USABLE ON CODE	U\M	IN	UNIT	
54	1	PAHZZ	5910-00-782-8214	SMC502841	80063	CAPACITOR, FIXED, CERAMIC DIELECTRIC	EA	2	
54	2	XDHZZ		SMD508634-7	80063	JACK, TIP	EA	2	
54	3	XDHZZ		SMD508634-4	80063	JACK, TIP	EA	1	
54	4	XDHZZ		SMD508634-8	80063	JACK, TIP	EA	1	
54	5	XDHZZ		SMD508634-5	80063	JACK, TIP	EA	1	
54	6	XDHZZ		SMD508634-1	80063	TERMINAL, STUD	EA	1	
54	7	XDHZZ		SMD508634-11	80063	INSERT, SCREW THREAD	EA	1	
54	8	XDHZZ		SMD508634-10	80063	INSERT, SCREW THREAD	EA	2	
54	9	XDHHD		SMC501178	80063	VOLTAGE REGULATOR SUBASSEMBLY	EA	1	
54	10	XDHZZ		SMD508634-6	80063	JACK, TIP	EA	1	
54	11	PAHZZ	5960-00-728-1330	SMC502650	80063	SOCKET, TUBE CHIMNEY	EA	2	
54	12	XDHZZ		SMC508633	80063	BRACKET, ANGLE	EA	1	
54	13	PAHZZ	5305-00-054-5650	MS51957-16	96906	SCREW, MACHINE	EA	9	
54	14	PAHZZ	5310-00-595-6425	AN960C4L	88044	WASHER, FLAT	EA	7	
54	15	XDHZZ		SMD508634-9	80063	INSERT, SCREW, THREAD	EA	10	
54	16	PAHZZ	5950-00-407-1905	MS90540-09	96906	CCIL, RADIO FREQUENCY	EA	2	
54	17	PAHZZ	5910-00-116-8653	CK06CW103K	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC	EA	1	
54	18	XDHZZ		SMD502509-1	80063	TERMINAL, STUD	EA	2	
54	19	PAHZZ	5310-00-722-5998	MS15795-805	96906	WASHER, FLAT	EA	3	
54	20	PAHZZ	5905-00-766-8366	RL20S512J	81349	RESISTOR, FIXED, FILM	EA	1	
54	21	PAHZZ	5910-00-983-8214	CK05CW681K	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC	EA	1	
54	22	PAHZZ	5905-00-762-3667	RL20S103J	81349	RESISTOR, FIXED, FILM	EA	1	
54	23	PAHZZ	5910-00-727-4679	SMC502383	80063	CAPACITOR, VARIABLE, GLASS DIELECTRIC	EA	1	
54	24	XDHZZ		SMB502515	80063	CONTACT, STRIP, ELECTRICAL	EA	1	
54	25	PAHZZ	5305-00-402-2646	LP57J40S4	80063	SCREW, MACHINE	EA	1	
54	26	PAHHD	5820-00-917-4928	SMD502052	80063	TUNE ASSEMBLY, APC	EA	1	
54	27	PAHZZ	5935-00-727-1649	SM-C-502770	80063	SOCKET, ELECTRON TUBE	EA	2	
54	28	PAHZZ	5961-00-850-8452	SMC502482	80063	SEMICONDUCTOR DEVICE, DIODE	EA	3	
54	29	PAHZZ	5305-00-068-6534	MS35233-31	96906	SCREW, MACHINE	EA	2	
54	30	XDHZZ		SMD502509-15	80063	INSULATOR, BUSHING	EA	2	
54	31	PAHZZ	5905-00-279-2296	RC42GP621J	81349	RESISTOR, FIXED, COMPOSITION	EA		
54	32	XDHZZ		SMD502509-10	80063	CLAMP, LOOP	EA	1	
54	33	PAHZZ	5310-00-782-1349	AN960C4	88044	WASHER, FLAT	EA	1	
54	34	XDHZZ		SMD502509-14	80063	TERMINAL, LUG	EA	1	
54	35	PAHZZ	5970-00-782-8919	SMD502509-4	80063	INSULATOR, DISC	EA	1	
54	36	PAHZZ	5310-00-934-9762	MS35649-286	96906	NUT, PLAIN, HEXAGON	EA	2	
54	37	PAHZZ	5310-00-929-6395	MS35338-136	96906	WASHER, LOCK	EA	2	
54	38	XDHZZ		SMD502509-3	80063	TERMINAL, STUD	EA	2	
54	39	PAHZZ	5910-00-835-2764	SMC500430	80063	CAPACITOR, FIXED, MICA DIELECTRIC	EA	1	
54	40	XDHZZ		SMD502509-2	80063	TERMINAL, STUD	EA	4	

SECTION II		TM11-5820-520-34P-1						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION					DESCRIPTION		QTY	
(a)	(b)	NATIONAL	PART				INC	
FIG	ITEM	STOCK	NUMBER	FSCM			IN	
NO.	NO.	NUMBER				USABLE ON CODE	UNIT	
	SMR					U\M		
	CODE							
54	41	PAHZZ	5950-00-079-6044	MS91189-37	96906	COIL,RADIO FREQUENCY	EA	1
54	42	PAHZZ	5310-00-934-9748	MS35649-244	96906	NUT,PLAIN,HEXAGON	EA	4
54	43	PAHZZ	5910-00-728-6013	SM-C-502519	80063	CAPACITOR,FIXED,MICA DIELECTRIC	EA	1
54	44	XDHZZ		SMD508634-3	80063	TERMINAL,STUD	EA	3
54	45	PAHZZ	5305-00-993-9189	MS24693C2	96906	SCREW,MACHINE	EA	2
54	46	PAHZZ	4140-00-285-6042	SMB508612	80063	PLATE,RETAINER	EA	2
54	47	XDHHH		SMC508613	80063	FAN,VANEAXIAL	EA	1
54	48	XDHZZ		SMD508634-12	80063	INSERT,SCREW THREAD	EA	11
54	49	PAHZZ	5910-00-934-3199	SMC503228	80063	CAPACITOR,VARIABLE,GLASS DIELECTRIC	EA	1
54	50	XDHZZ		SMB501019	80063	CABLE,RADIO FREQUENCY	EA	1
54	51	XDHZZ		SMB503193	80063	WASHER,FLAT	EA	2
54	52	XDHZZ		SMD502509-7	80063	TERMINAL,STUD	EA	1
54	53	XDHZZ		SMB502164	80063	SPACER,STEPPED	EA	2
54	54	XDHZZ		SMD508561	80063	PLENUM,POWER AMPLIFIER	EA	1
54	55	PAHZZ	5305-00-054-5647	MS51957-13	96906	SCREW,MACHINE	EA	1
54	56	PAHZZ	5310-00-933-8118	MS35338-135	96906	WASHER,LOCK	EA	8
54	57	PAHZZ	5970-00-755-6659	SM-B-502503	80063	BUSHING,INSULATOR	EA	2
54	58	PAHZZ	4140-00-480-1517	SMC500222	80063	FAN,VANEAXIAL	EA	1
54	59	XDHZZ		SMC508614-1	80063	SEGMENT,MOTOR	EA	2
54	60	XDHZZ		SMC508614-2	80063	SEGMENT,MOTOR	EA	2
54	61	PAHZZ	5935-00-977-6239	SMC500320-28	80063	CONNECTOR,RECEPTACLE,ELECTRIC	EA	3
54	62	PAHZZ	5935-00-759-5891	SMC500320-20	80063	CONNECTOR,RECEPTACLE,ELECTRIC	EA	1
54	63	PAHZZ	5305-00-054-5639	MS51957-5	96906	SCREW,MACHINE	EA	2
54	64	PAHZZ	5940-00-549-9631	SMB317165	80063	TERMINAL,STUD	EA	2
54	65	PAHZZ	5310-00-183-4354	AN960C3L	88044	WASHER,FLAT	EA	2
54	66	PAHZZ	5999-00-153-9494	SMC500320-29	80063	CONNECTOR,RECEPTACLE,ELECTRIC	EA	1
54	67	XDHZZ		SMB501180	80063	BRACKET,SUPPORT	EA	1
54	68	PAHZZ	5310-00-298-2671	SMB501187	80063	NUT,SELF-LOCKING,CLINCH	EA	2
54	69	PAHZZ	5305-00-054-5649	MS51957-15	96906	SCREW,MACHINE	EA	3
54	70	XDHZZ		SMB502874	80063	WASHER,FLAT	EA	3
54	71	XDHZZ		SMD508634-2	80063	TERMINAL,STUD	EA	8
54	72	PAHZZ	5999-00-756-7816	SMC502548	80063	GASKET	EA	1
54	73	PAHZZ	5305-00-727-8831	MS51959-19	96906	SCREW,MACHINE	EA	2
54	74	XDHZZ		SMD502509-12	80063	WASHER,FLAT	EA	2
54	75	XDHZZ		SMB502649	80063	BRACKET,ANGLE	EA	1
54	76	PAHZZ	5310-00-918-7214	NCN4S-1-3	42498	NUT,SELF-LOCKING,CLINCH	EA	2
54	77	PAHZZ		SMB502506	80063	SCREW,EXTERNALLY RELIEVED BODY	EA	2
54	78	PAHZZ	5310-00-558-6207	AN960C8L	88044	WASHER,FLAT	EA	2
54	79	XDHZZ		SMB502648	80063	BRACKET,ANGLE	EA	1
54	80	PAHZZ	5305-00-054-6651	MS51957-27	96906	SCREW,MACHINE	EA	4

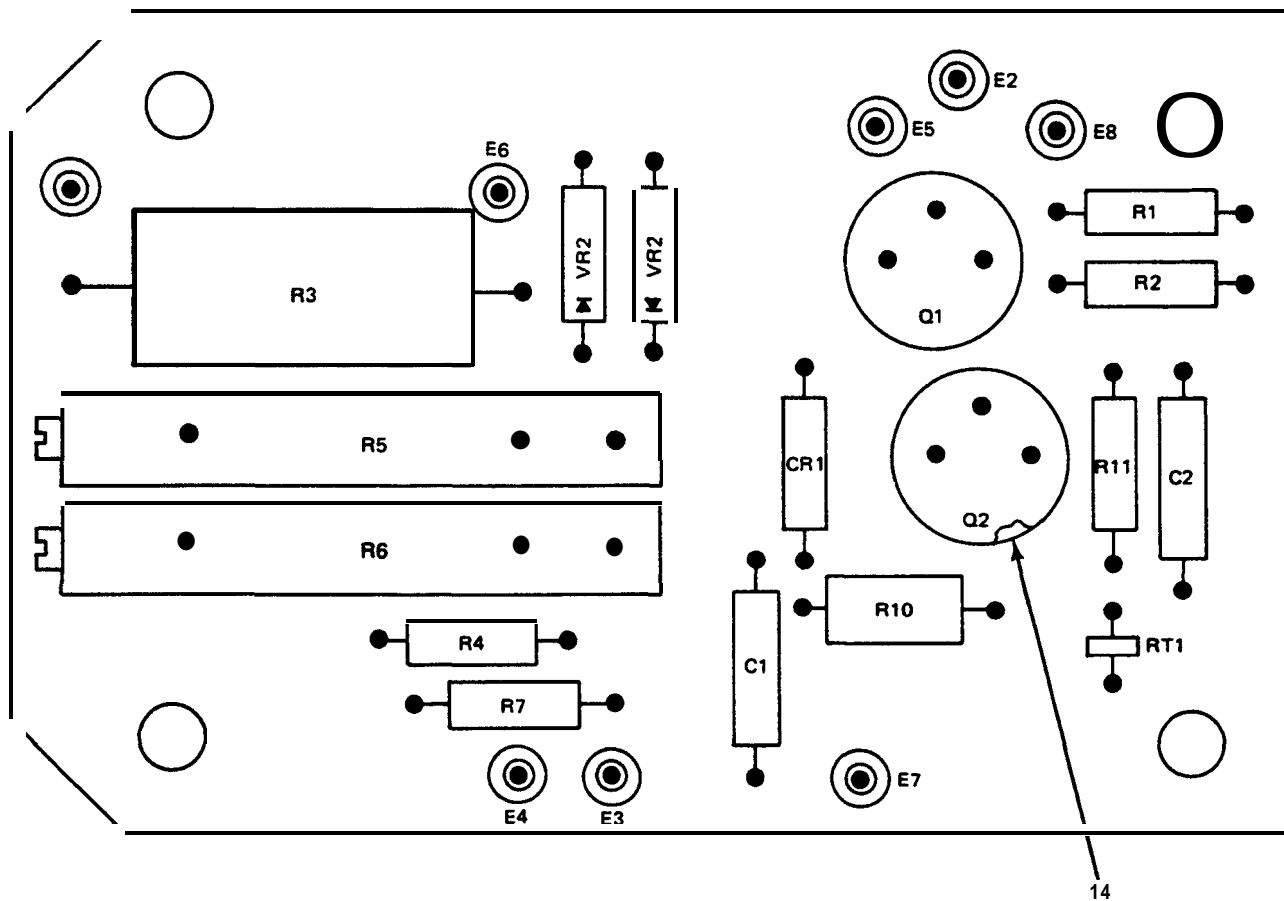
SECTION II									
(1)	(2)	(3)	(4)	(5)	TM11-5820-520-34P-1	(7)	(8)		
ILLUSTRATION									
(a)	(b)	NATIONAL		DESCRIPTION					
FIG	ITEM	SMR	STOCK	PART		USABLE ON CODE	U\M	QTY	INC
NO.	NO.	CODE	NUMBER	NUMBER	FSCM			IN	UNIT
54	81	PAHZZ	5310-00-301-4133	SMB502378	80063	WASHER, FLAT	EA	2	
54	82	XDHZZ		SMB500730	80063	TERMINAL, STUD	EA	7	
54	83	PAHZZ	5310-00-929-6395	MS35338-136	96906	WASHER, LOCK	EA	2	
54	84	XDHZZ		SMC502567	80063	BRACKET, ANGLE	EA	1	
54	85	XDHHD		SMD508634	80063	HOUSING ASSEMBLY	EA	1	
54	86	PAHZZ	5999-00-021-2119	SMC500320-36	80063	CONNECTOR, RECEPTACLE, ELEC	EA	1	
54	87	PAHZZ	5310-00-027-7247	SMD508634-15	80063	NUT, SELF-LOCKING, CLINCH	EA	2	
54	88	PAHZZ	5935-00-728-0706	SMB502358	80063	TERMINAL BOARD	EA	1	
54	89	PAHZZ	5935-00-021-2120	SMC500320-23	80063	CONNECTOR, RECEPTACLE, ELEC	EA	1	
54	90	PAHZZ	5305-00-763-7822	MS51959-14	96906	SCREW, MACHINE	EA	2	



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Figure 55. Chassis, Amplifier (2A1A1), Voltage Regulator Subassembly (2A1A1A2A2).

SECTION II		TM11-5820-520-34P-1						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION		NATIONAL		DESCRIPTION			QTY	
(a)	(b)	STOCK	PART	FSCM		U\M	INC	
FIG	ITEM	NUMBER	NUMBER				IN	
NO.	NO.	SMR	CODE			USABLE ON CODE	UNIT	
55	1	PAHZZ	5961-00-855-2786	JAN1N30238	81349	SEMICONDUCTOR DEVICE,DIODE	EA	1
55	2	XDHZZ		SMB503260	80063	HEAT SINK	EA	2
55	3	XDHZZ		SMC501178-2	80063	WASHER,MICA	EA	1
55	4	PAHZZ	5961-00-081-4816	JAN2N1485	81349	TRANSISTOR	EA	2
55	5	PAHZZ	5305-00-054-5648	MS51957-14	96906	SCREW,MACHINE	EA	2
55	6	XDHZZ		SMB502874	80063	WASHER,FLAT	EA	1
55	7	PAHZZ	5310-00-933-8118	MS35338-135	96906	WASHER,LOCK	EA	1
55	8	PAHZZ	5905-00-887-9878	RE60G1210	81349	RESISTOR,FIXED,WIRE WOUND	EA	1
55	9	PAHZZ	5310-00-207-9364	SMB500385-1	80063	NUT,SELF-LOCKING,HEXAGON	EA	2
55	10	PAHZZ	5315-00-763-3356	MS31959-3	96906	SCREW,MACHINE	EA	2
55	11	XDHHH		SMD501182	80063	WIRING HARNESS,BRANCHED	EA	1
55	12	PAHZZ	5905-00-079-6336	RT24C2P102	81349	RESISTOR,VARIABLE	EA	1
55	13	XDHHD		SMD501184	80063	VOLTAGE REGULATOR SUBASSEMBLY	EA	1
55	14	XDHZZ		SMC501179	80063	BRACKET,SUPPORT	EA	1
55	15	PAHZZ	5305-00-054-5652	MS51957-18	96906	SCREW,MACHINE	EA	1
55	16	PAHZZ	3120-00-321-9545	SMB501233	80063	WASHER,SHOULDERED	EA	2
55	17	PAHZZ	5310-00-193-7577	MS35333-36	96906	WASHER,LOCK	EA	2
55	18	PAHZZ	5310-00-934-9748	MS35649-244	96906	NUT,PLAIN,HEXAGON	EA	2
55	19	PAHZZ	5961-00-226-8584	JAN2N2222	81349	TRANSISTOR	EA	1
55	20	XDHZZ		SM-C-501191-2	80063	TRANSISTOR	EA	1
55	21	PAHZZ	5305-00-515-7219	MS35233-17	96906	SCREW,MACHINE	EA	1
55	22	PAHZZ	5970-00-019-5928	SMB503213	80063	INSULATOR,PLATE	EA	1
55	23	XDHZZ		SMC501178-3	80063	TERMINAL,LUG	EA	1
55	24	XDHZZ		SMB500730	80063	TERMINAL,STUD	EA	1
55	25	PAHZZ	5905-00-975-1140	RW69V911	81349	RESISTOR,FIXED,WIRE WOUND	EA	1
55	26	PAHZZ	5905-00-055-7992	RW70U2001F	81349	RESISTOR,FIXED,WIRE WOUND	EA	2

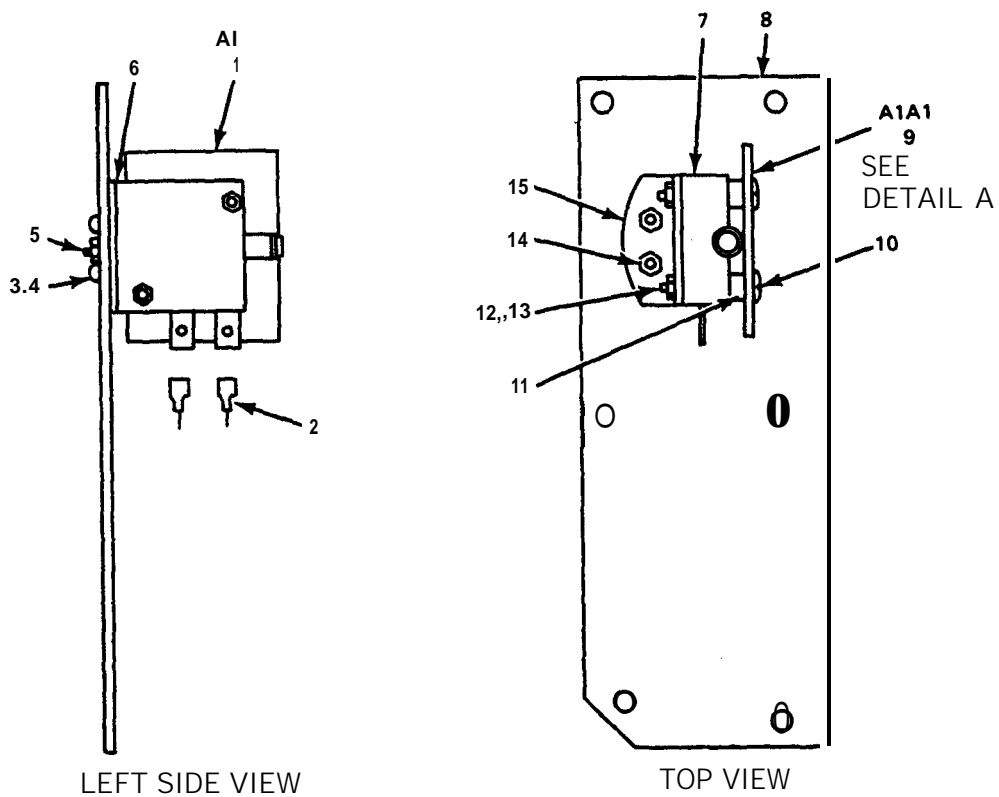


REF. DES.	ITEM NO.
E1	1
C2	2
CR1	3
Q1	4
Q2	4
RT1	5
R1	6
R2	7
R3	8
R4	9
R5	10
R6	10
R7	9
R10	11
R11	12
VR2	13
VR3	13

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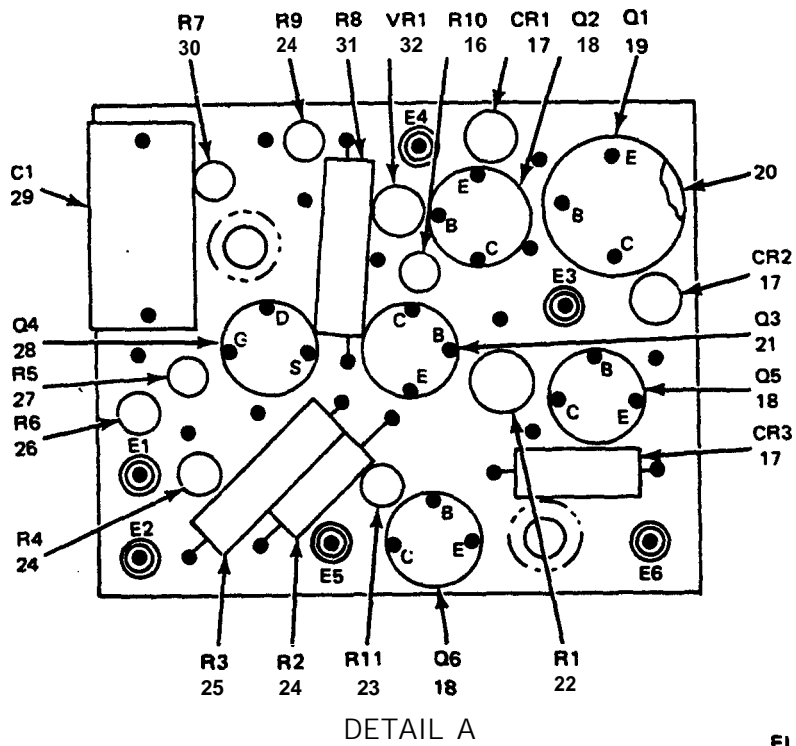
Figure 56. Chassis, Amplifier (2A1A1), Tune Assembly, APC (2A1A1A2A4).

SECTION II		TM11-5820-520-34P-1						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION								
FIG NO.	ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	DESCRIPTION	USABLE ON CODE	U\M	
NO.	NO.	CODE	NUMBER	FSCM			EA	
56	1	XDHZZ		CK12AX470K	81349 CAPACITOR, FIXED, CERAMIC DIELECTRIC		EA	1
56	2	PAHZZ	5910-00-106-7037	CK12AX102K	81349 CAPACITOR, FIXED, CERAMIC DIELECTRIC		EA	1
56	3	PAHZZ	5961-00-854-8470	JAN1N3070	81349 SEMICONDUCTOR DEVICE, DIODE		EA	1
56	4	PAHZZ	5961-00-813-9360	JAN2N1613	81349 TRANSISTOR		EA	2
56	5	PAHZZ	5905-00-988-5790	SMC502576	80063 RESISTOR, THERMAL		EA	1
56	6	PAHZZ	5905-00-686-3370	RC07GF202J	81349 RESISTOR, FIXED, COMPOSITION		EA	1
56	7	PAHZZ	5905-00-682-4104	RC07GF623J	81349 RESISTOR, FIXED, COMPOSITION		EA	1
56	8	PAHZZ	5905-00-185-8516	RC42GF103J	81349 RESISTOR, FIXED, COMPOSITION		EA	1
56	9	PAHZZ	5905-00-681-8817	RC07GF105J	81349 RESISTOR, FIXED, COMPOSITION		EA	2
56	10	PAHZZ	5905-00-689-9608	RTL2C2P103	81349 RESISTOR, VARIABLE		EA	2
56	11	PAHZZ	5905-00-686-3129	RC07GF104J	81349 RESISTOR, FIXED, COMPOSITION		EA	1
56	12	PAHZZ	5905-00-681-8957	RC07GF474J	81349 RESISTOR, FIXED, COMPOSITION		EA	1
56	13	PAHZZ	5961-00-848-7007	JAN1N9688	81349 SEMICONDUCTOR DEVICE, DIODE		EA	2
56	14	XDHZZ		SM-B-SC0923	80063 INSULATOR, DISK		EA	2



LEFT SIDE VIEW

TOP VIEW



DETAIL A

EL1NV080

Figure 57. Chassis Amplifier (2A1A1), Chassis, Electrical Equipment (2A1A1A3).

SECTION II				TM11-5820-520-34P-1					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION				DESCRIPTION					
(a)	(b)	NATIONAL	PART						
FIG	ITEM	STOCK	NUMBER	FSCM					QTY
NO.	NO.	NUMBER			USABLE ON CODE	U\M		INC	IN
									UNIT
57	1	PAHHD	5820-00-498-9442	SMC503409	80063	CIRCUIT,BLOWER PROTECTION		EA	1
57	2	PAHZZ	5940-00-282-9557	SMB503416	80063	TERMINAL,LUG		EA	2
57	3	PAHZZ	5305-00-054-5647	MS51957-13	96906	SCREW,MACHINE		EA	2
57	4	PAHZZ	5310-00-933-8118	MS35338-135	96906	WASHER, LOCK		EA	2
57	5	PAHZZ	5325-00-174-5317	MS35489-4	96906	GROMMET,RUBBER		EA	1
57	6	XDHZZ		SMB502781	80063	SEAL,RUBBER		EA	1
57	7	PAHZZ	5930-00-329-7235	SMC503406	80063	SWITCH,PRESSURE		EA	1
57	8	XDHZZ		SMC502780	80063	CHASSIS,ELECTRICAL EQUIPMENT		EA	1
57	9	XDHZZ		SMD503410	80063	CIRCUIT,BLOWER PROTECTION		EA	1
57	10	PAHZZ	5305-00-054-5645	MS51957-10	96906	SCREW,MACHINE		EA	2
57	11	XDHZZ		SMB503414	80063	SPACER		EA	2
57	12	PAHZZ	5310-00-207-9364	SMB500385-1	80063	NUT,SELF-LOCKING,HEXAGON		EA	2
57	13	PAHZZ	5310-00-043-4708	NAS620C2	80205	WASHER,FLAT		EA	2
57	14	PAHZZ	5310-00-810-1148	F440-1	46384	NUT,PLAIN,HEXAGON		EA	2
57	15	XDHZZ		SMB503408	80063	BRACKET,ANGLE		EA	1
57	16	PAHZZ	5905-00-118-4559	RCR07G333JS	81349	RESISTOR,FIXED,COMPOSITION		EA	1
57	17	PAHZZ	5961-00-985-4900	JAN1N647	81349	SEMICONDUCTOR DEVICE,DIODE		EA	3
57	18	PAHZZ	5961-00-951-8757	JAN2N2222A	81349	TRANSISTOR		EA	3
57	19	PAHZZ	5961-00-949-1432	JAN2N2219A	81349	TRANSISTOR		EA	1
57	20	XDHZZ		SMB546532	80063	INSULATOR,DISK		EA	1
57	21	PAHZZ	5961-00-913-1747	JAN2N2907	81349	TRANSISTOR		EA	1
57	22	PAHZZ	5905-00-767-2843	RL20S682J	81349	RESISTOR,FIXED,FILM		EA	1
57	23	PAHZZ	5905-00-106-1278	RCR07G123JS	81349	RESISTOR,FIXED, COMPOSITION		EA	1
57	24	PAHZZ	5905-00-110-7620	RCR07G102JS	81349	RESISTOR,FIXED,COMPOSITON		EA	3
57	25	PAHZZ	5905-00-043-1337	RW70U3161F	81349	RESISTOR,FIXED,WIRE WOUND		EA	1
57	26	PAHZZ	5905-00-111-1679	RCR07G512JS	81349	RESISTOR,FIXED,COMPOSITION		EA	1
57	27	PAHZZ	5905-00-126-6693	RCR07G825JS	81349	RESISTOR,FIXED,COMPOSITION		EA	1
57	28	PAHZZ	5961-00-403-5368	JAN2N4856	81349	TRANSISTOR		EA	1
57	29	PAHZZ	5910-00-329-7234	SMC503415	80063	CAPACITOR,FIXED,CERAMIC DIELE		EA	1
57	30	PAHZZ	5905-00-106-9359	RCR07G206JS	81349	RESISTOR,FIXED,COMPOSITION		EA	1
57	31	PAHZZ	5905-00-972-4680	RW70U1741F	81349	RESISTOR,FIXED,WIRE WOUND		EA	1
57	32	PAHZZ	5961-00-847-5246	JAN1N746A	81349	SEMICONDUCTOR DEVICE,DIODE		EA	1

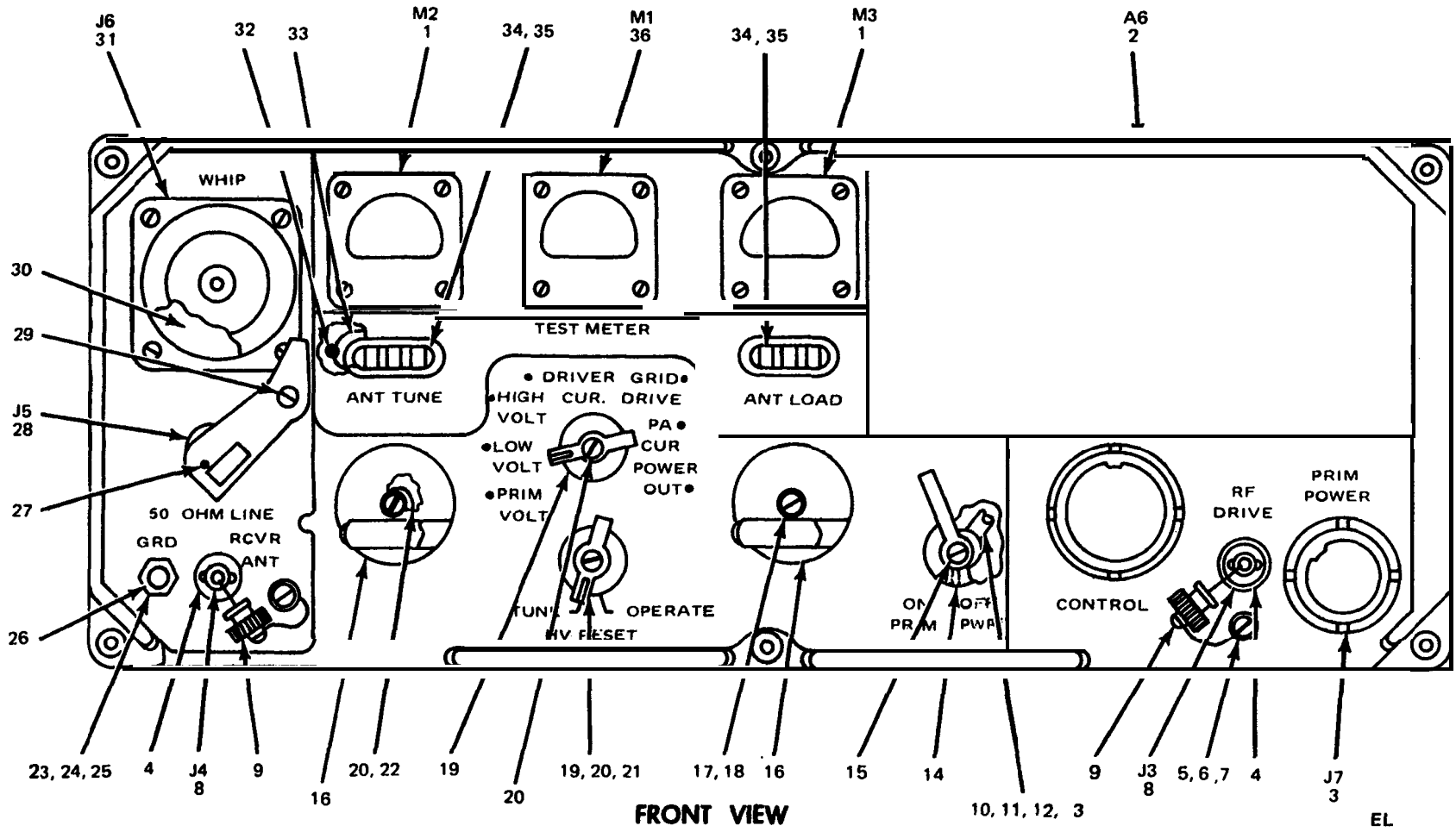


Figure 58. Panel, Power Amplifier (2A1A5) (Sheet 1 of 3).

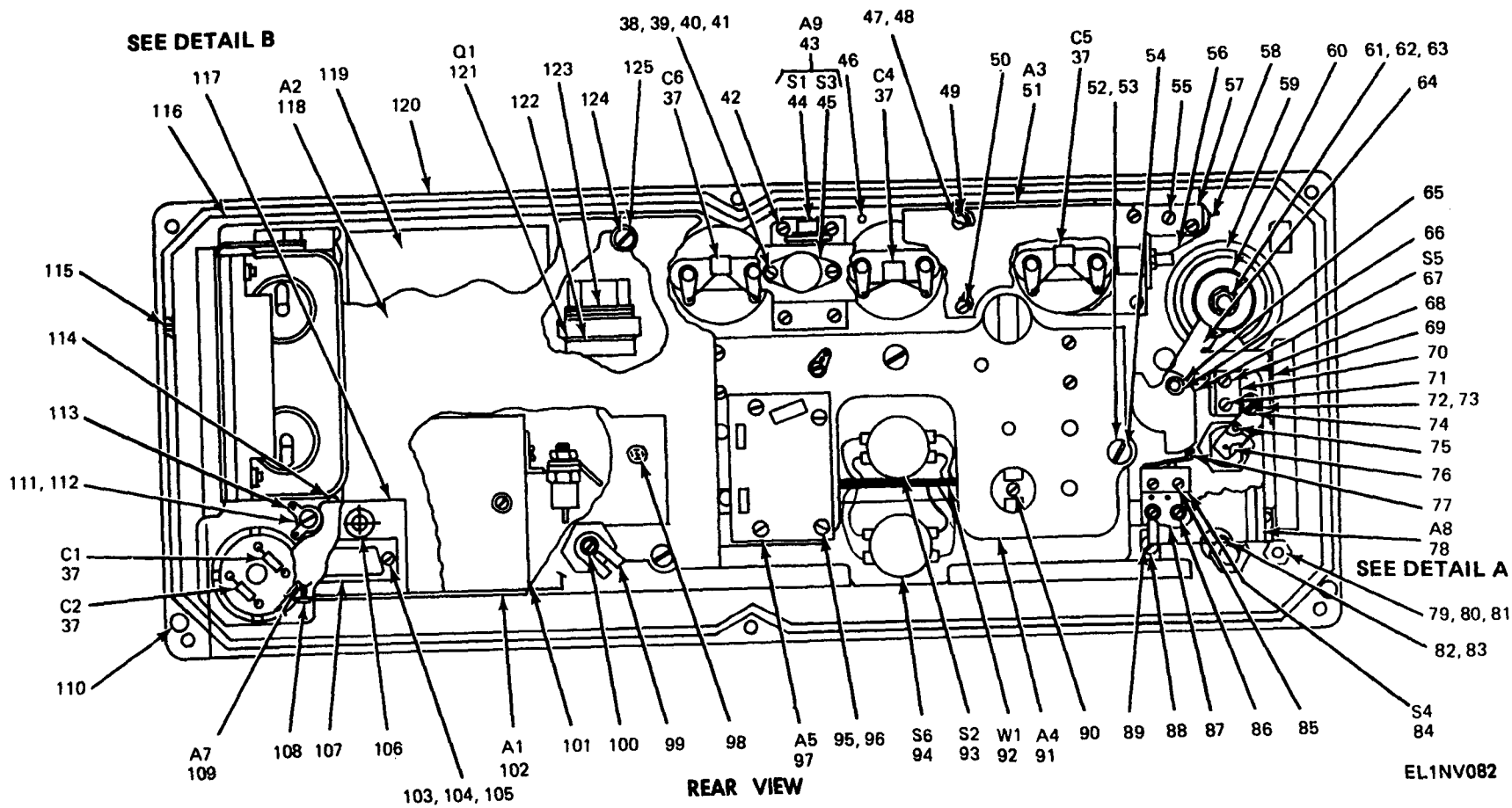
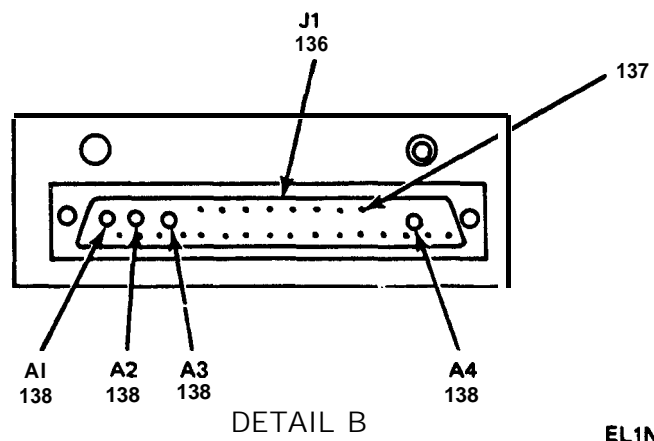
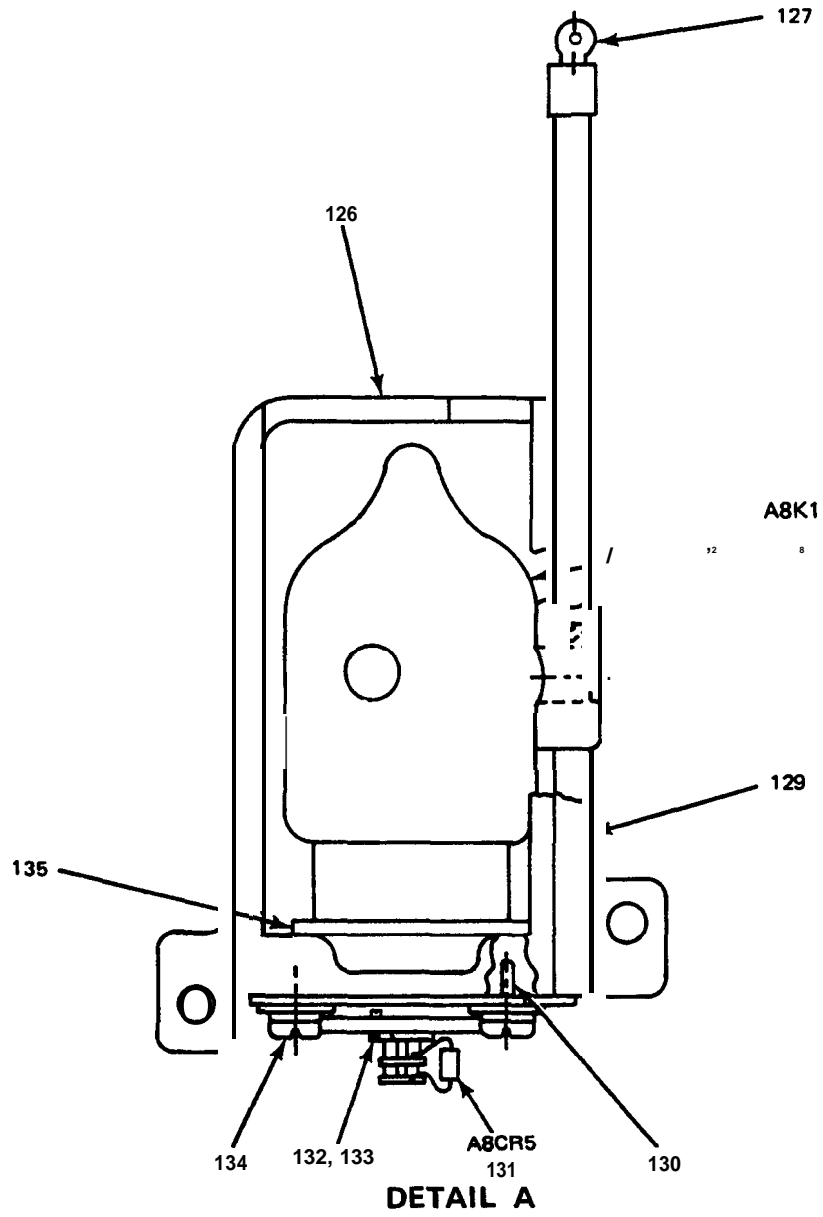


Figure 58. Panel, Power Amplifier (2A1A5) (Sheet 2 of 3).

EL1NV082

TM11-5820-520-34P-1



EL1NV083

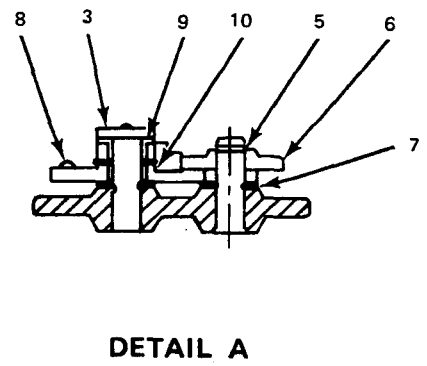
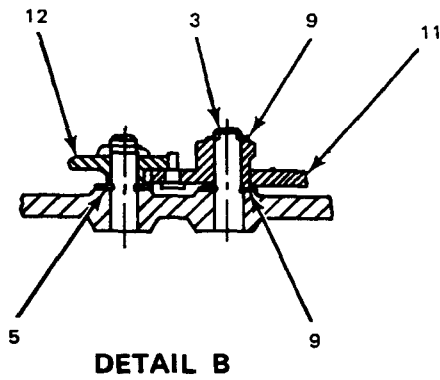
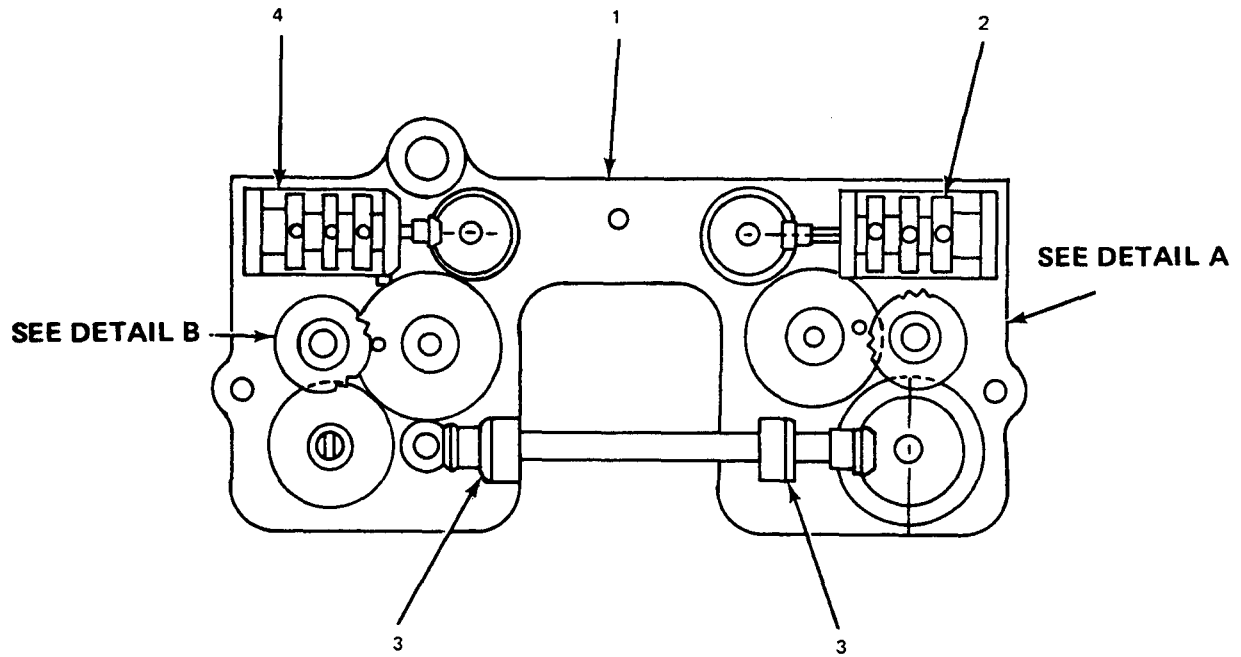
Figure 58. Panel, Power Amplifier (2A1A5) (Sheet 3 of 3).

SECTION II		TM11-5820-520-34P-1						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION								
(a)	(b)	NATIONAL	PART	DESCRIPTION			QTY	
FIG	ITEM	STOCK	NUMBER	FSCM	USABLE ON CODE	U\M	INC	
NO.	NO.	NUMBER	NUMBER				IN	
							UNIT	
GROUP C20102 PANEL,POWER AMPLIFIER (2A1A5)								
58	1	XDFZZ	6625-01-044-1801	SM-C-502067	80063	METER,ELECTRICAL INDICATING	EA	2
58	2	XDHHD		SMD502581	80063	PANEL,POWER AMPLIFIER	EA	1
58	3	PAFZZ	5935-00-201-3998	UW2020MAOO	81349	CONNECTOR,RECEPTACLE,ELEC	EA	1
58	4	PAHZZ	5310-00-595-7237	MS35333-42	96906	WASHER,LOCK	EA	1
58	5	PAOZZ	5305-00-054-5650	MS51957-16	96906	SCREW,MACHINE	EA	1
58	6	PAOZZ	5365-00-308-1619	SMB502828	80063	SPACER,SLEEVE	EA	1
58	7	PAOZZ	5310-00-782-1349	AN960-C4	88044	WASHER,FLAT	EA	1
58	8	PAFZZ	5935-00-997-8026	UG912BU	80058	CONNECTOR,RECEPTACLE,ELEC	EA	2
58	9	XDOZZ		SMB502634	80063	COVER,ELECTRICAL CONNECTOR	EA	2
58	10	PAHZZ	3040-00-285-4419	SMC500204	80063	SHAFT,STRAIGHT	EA	1
58	11	PAHZZ	5365-00-200-5234	MS16632-1025	96906	RING,RETAINING	EA	2
58	12	PAHZZ	5315-00-301-4088	SMB502185	80063	STUD,SELF-LOCKING	EA	1
58	13	XDHZZ		SMB503325-9	80063	NUT,PLAIN,HEXAGON	EA	1
58	14	PAOZZ	5355-00-926-5270	SMC503203	80063	KNOB,CONTROL	EA	1
58	15	PAOZZ	5305-00-544-6185	LP56A92S5	03038	SCREW,SELF-LOCKING	EA	1
58	16	PAOZZ	5355-00-613-7120	MS91522-1	96906	KNOB	EA	2
58	17	PAOZZ	5305-00-004-6520	SMB501079-2	80063	SCREW,SELF-LOCKING	EA	3
58	18	XDOZZ		SMB502930	80063	SPACER	EA	4
58	19	XDOZZ	5355-00-945-6596	SM-C-502491	80063	KNOB	EA	2
58	20	PAOZZ	5310-00-159-6321	MS25082-20	96906	NUT,PLAIN,HEXAGON	EA	1
58	21	PAHZZ	5330-00-584-0266	MS28775-010	96906	PACKING,PREFORMED	EA	1
58	22	XDHZZ		SMB502229	80063	BUSHING,MACHINE THREAD	EA	1
58	23	PAHZZ	5940-00-283-5386	SCC16495	80063	POST,BINDING	EA	1
58	24	XDHZZ		SCC16496	80063	CONTACT,ELECTRICAL	EA	1
58	24	XDHZZ		SCC16496	80063	CONTACT,ELECTRICAL	EA	1
58	25	PAHZZ	5970-00-322-5162	SCB16499	80063	GROMMET,PLASTIC	EA	1
58	26	XDHZZ		SCB12477	80063	WASHER,NONMETALLIC	EA	1
58	27	PAFZZ	5930-00-755-6647	SMC502108	80063	FLAG,ANTENNA SWITCH	EA	1
58	28	XDFZZ		MS90531-680A	96906	CONNECTOR,RECEPTACLE,ELEC	EA	1
58	29	PAFZZ	5305-00-005-7249	SMB502891	80063	SCREW,MACHINE	EA	1
58	30	PAFZZ	5340-00-687-1148	MS25178-32	96906	CAP-PLUG,PROT,DUST&MSTRE SEAL	EA	1
58	31	PAFZZ	5935-00-892-9530	666275-843	12436	CONNECTOR,RECEPTACLE,ELEC	EA	1
58	32	XDHZZ		SMD502581-1	80063	SCREW,DRIVE	EA	4
58	33	PAHZZ	5330-00-965-0866	SMB500383	80063	GASKET	EA	2
58	34	PAHZZ	9330-00-006-9387	SMB500382	80063	WINDOW,PANEL,POWER AMPLIFIER	EA	2
58	35	PAHZZ	5820-00-318-2466	SM-B-500384	80063	PLATE,MOUNTING,WINDOW	EA	2
58	36	PAFZZ	6625-00-226-5679	SMC502068	80063	METER,ELECTRICAL INDICATING	EA	1
58	37	PAHZZ	5910-00-116-8653	CK06CW103K	81349	CAPACITOR,FIXED,CERAMIC DIELECTRIC	EA	5
58	38	PAFZZ	5310-00-934-9748	MS35649-244	96906	NUT,PLAIN,HEXAGON	EA	2
58	39	PAFZZ	5305-00-054-5648	MS51957-14	96906	SCREW,MACHINE	EA	2

SECTION II				TM11-5820-520-34P-1					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION				DESCRIPTION					
(a)	(b)	NATIONAL	PART						
FIG	ITEM	STOCK	NUMBER	FSCM					QTY
NO.	NO.	NUMBER			USABLE ON CODE	U\M	IN	UNIT	
NO.	NO.	NUMBER							
58	40	PAFZZ	5310-00-782-1349	AN960C4	88044	WASHER, FLAT	EA	2	
58	41	PAFZZ	5310-00-933-8118	MS35338-135	96906	WASHER, LOCK	EA	2	
58	42	PAHZZ	5305-00-550-5001	MS35233-12	96906	SCREW, MACHINE	EA	4	
58	43	PAFHH	5820-00-369-7422	SM-B-502587	80063	SWITCH ASSEMBLY	EA	1	
58	44	PAFZZ	5930-00-952-9031	MS16712-1	96906	SWITCH, PUSH	EA	1	
58	45	PAFZZ	5930-00-728-0611	SMC502483	80063	SWITCH, THERMOSTATIC	EA	1	
58	46	XDHZZ		SMD502581-2	80063	INSERT, SCREW THREAD	EA	32	
58	47	PAHZZ	5305-00-054-5647	MS51957-13	96906	SCREW, MACHINE	EA	2	
58	48	XDFZZ		SMB503344	80063	WASHER, FLAT	EA	4	
58	49	PAFZZ	5340-00-310-5725	SMB502522-1	80063	SPACER, STEPPED	EA	2	
58	50	PAFZZ	5340-00-307-1636	SMB502522-2	80063	SPACER, STEPPED	EA	2	
58	51	XDFHD		SMD502554	80063	ELECTRONIC COMPONENTS ASSEMBLY	EA	2	
58	52	PAHZZ	5305-00-054-6669	MS35233-44	96906	SCREW, MACHINE	EA	2	
58	53	XDHZZ		SMB503193	80063	WASHER, FLAT	EA	2	
58	54	XDHZZ		SMD502581-4	80063	INSERT, SCREW THREAD	EA	3	
58	55	PAHZZ	5310-00-058-3599	MS35335-57	96906	WASHER, LOCK	EA	2	
58	56	XDHZZ		SMC502571	80063	SPRING, FLAT	EA	1	
58	57	XDHZZ		SMC502936	80063	BRACKET, ANGLE	EA	1	
58	58	XDHZZ		SMC502936-1	80063	SCREW, NYLON	EA	1	
58	59	PAFZZ	5310-00-754-4337	AN961-416	88044	WASHER, FLAT	EA	1	
58	60	XDFZZ		SMB502899	80063	RING, CORONA	EA	1	
58	61	PAFZZ	5310-00-282-4777	AN316C4R	88044	NUT, CHECK	EA	1	
58	62	PAFZZ	5310-00-022-8834	MS35333-108	96906	WASHER, LOCK	EA	1	
58	63	XDFZZ		SMB502900	80063	BRACKET, ANGLE	EA	1	
58	64	PAFZZ	5999-00-993-1171	SMB502106	80063	CONTACT, ELECTRICAL	EA	2	
58	65	PAHZZ	5310-00-298-2512	SMB502877	80063	BUSHING, SLEEVE	EA	1	
58	66	XDHZZ		SMB502880	80063	WASHER, SEAL	EA	1	
58	67	PAHZZ	5930-00-726-8791	SMC502130	80063	ROTOR, SWITCH, ANTENNA	EA	1	
58	68	PAHZZ	5340-00-843-0003	MS21208C0610	96906	INSERT, SCREW THREAD	EA	1	
58	69	XDHZZ		SMB502109	80063	BASE, SWITCH	EA	1	
58	70	PAHZZ	5820-00-342-2896	SMC502441	80063	MOUNTING, SWITCH CONTACT	EA	1	
58	71	PAHZZ	5310-00-286-0398	SMB503323-1	80063	WASHER, FLAT	EA	2	
58	72	XDHZZ		SMB502927	80063	WASHER, SPRING	EA	1	
58	73	PAHZZ	5305-00-787-2197	MS51053-101	96906	SETSCREW	EA	2	
58	74	PAHZZ	3040-00-283-6419	SMB502888	80063	COLLAR, SHAFT	EA	1	
58	75	XDHZZ		SMC502105	80063	CONTACT, ELECTRICAL	EA	1	
58	76	PAHZZ	5999-00-938-9426	SMB502107	80063	CONTACT, ELECTRICAL	EA	1	
58	77	PAHZZ	5930-00-296-9610	SMC502815	80063	ADAPTER, SWITCH ACTUATOR	EA	1	
58	78	XDHZZ		SMD500455	80063	RELAY, MOUNTING	EA	1	
58	79	PAHZZ	5310-00-934-9751	MS35650-102	96906	NUT, PLAIN, HEXAGON	EA	1	

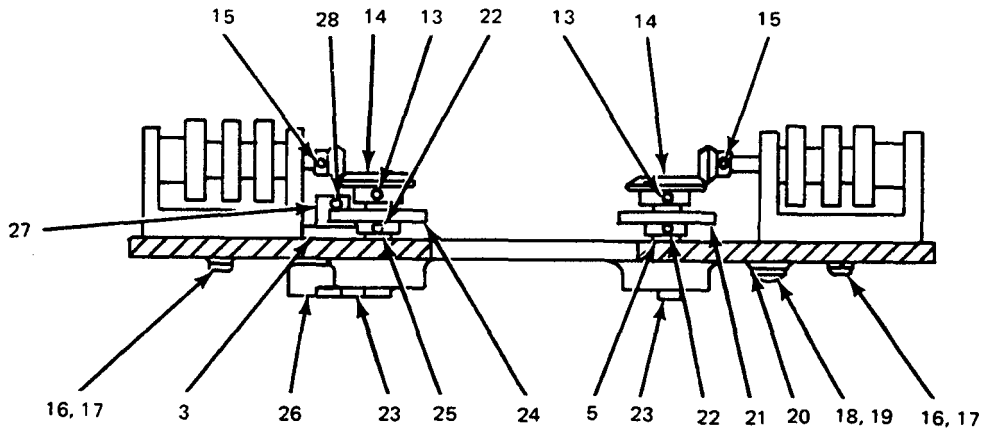
SECTION II				TM11-5820-520-34P-1				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION		NATIONAL			DESCRIPTION		QTY	
(a) FIG NO.	(b) ITEM NO.	STOCK NUMBER	PART NUMBER	FSCM		USABLE ON CODE	INC IN UNIT	
	SMR CODE					U\M		
58	80	PAHZZ	5310-00-264-1390	MS45901-4	96906	WASHER, FLAT	EA	1
58	81	PAHZZ	5310-00-045-3296	MS35338-5	96906	WASHER, LOCK	EA	1
58	82	XDFZZ		SMB503322	80063	SCREW, NONMETALLIC	EA	1
58	83	PAFZZ	5310-00-301-4133	SMB502378	80063	WASHER, FLAT	EA	3
58	84	PAFZZ	5930-00-548-8338	SMC502814	80063	SWITCH, SENSITIVE	EA	1
58	85	PAHZZ	5310-00-167-0797	AN960C3	88044	WASHER, FLAT	EA	2
58	86	XDHZZ		SMB502874	80063	WASHER, FLAT	EA	2
58	87	XDHZZ		SMB502557	80063	MOUNTING PLATE, SWITCH	EA	1
58	88	PAHZZ	5305-00-054-6653	MS51957-29	96906	SCREW, MACHINE	EA	2
58	89	XDHZZ		SMD502581-5	80063	INSERT, SCREW THREAD	EA	2
58	90	PAHZZ	5305-00-764-0066	MS51959-44	96906	SCREW, MACHINE	EA	1
58	91	PAHHD	5820-00-917-4930	SMD502355	80063	GEAR SET, WORM AND WHL, MTCHE	EA	1
58	92	XDHHD		SME502592	80063	WIRING HARNESS, BRANCHED	EA	1
58	93	PAFZZ	5930-00-754-7335	SMC500347	80063	SWITCH, ROTARY	EA	1
58	94	PAFZZ	5930-00-755-6632	SMC500348	80063	SWITCH, ROTARY	EA	1
58	95	PAFZZ	5305-00-054-5652	MS51957-18	96906	SCREW, MACHINE	EA	4
58	96	PAFZZ	5310-00-933-8118	MS35338-135	96906	WASHER, LOCK	EA	4
58	97	PAFHD	5820-00-941-0421	SMB502559	80063	ELECTRONIC COMPONENTS ASSEMBLY	EA	1
58	98	PAHZZ	3120-00-304-8706	SMB502228	80063	BEARING SLEEVE	EA	1
58	99	PAHZZ	5925-00-321-8208	SMC508686	80063	BRACKET	EA	1
58	100	XDHZZ		SMB503253-5	80063	SCREW, MACHINE	EA	1
58	101	PAFZZ	5330-00-727-8508	SMB502556	80063	GASKET	EA	1
58	102	XDFDD		SMD502382	80063	FILTER BOX, RADIO FREQUENCY	EA	1
58	103	PAHZZ	5310-00-054-6651	MS51957-27	96906	SCREW, MACHINE	EA	2
58	104	PAHZZ	5310-00-531-9514	AN960C6	88044	WASHER, FLAT	EA	3
58	105	PAHZZ	5310-00-929-6395	MS35338-136	96906	WASHER, LOCK	EA	3
58	106	PAHZZ	5305-00-316-6468	SMB502923	80063	BUSHING, SLEEVE	EA	2
58	107	XDHZZ		SMD502494	80063	BRACKET, CONNECTOR	EA	1
58	108	PAFZZ	5305-00-402-2646	LP57J40S4	03038	SCREW, SELF-LOCKING	EA	1
58	109	PAFHD	5820-00-943-9250	SMC502542	80063	PROTECTION CIRCUIT, PA CONV	EA	1
58	110	PAHZZ	3120-00-301-4593	SMB500128	80063	BUSHING SLEEVE	EA	2
58	111	XDHZZ		SMB503321-1	80063	TERMINAL, STUD	EA	2
58	112	PAFZZ	5305-00-059-3660	MS51958-64	96906	SCREW, MACHINE	EA	2
58	113	PAFZZ	5310-00-167-0812	AN960C10L	88044	WASHER, FLAT	EA	4
58	114	XDFZZ		SMB501078-5	80063	SCREW, SELF-LOCKING	EA	1
58	115	XDHZZ		SMD502581-3	80063	INSERT, SCREW THREAD	EA	15
58	116	PAHZZ	5330-00-008-9737	SMB50C092	80063	SEAL, RUBBER SPSHC SECTION	EA	1
58	117	XDHZZ		SMB502925	80063	BRACKET, CONNECTOR ASSEMBLY	EA	1
58	118	PAFHD	5820-00-782-8925	SMD503307	80063	CONVERTER, DC TO CC	EA	1
58	119	XDHZZ		SMB502594	80063	CONTACT, ELECTRICAL	EA	1

SECTION II		TM11-5820-520-34P-1					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
ILLUSTRATION							
(a)	(b)	NATIONAL	PART	DESCRIPTION			QTY
FIG	ITEM	STOCK	NUMBER	FSCM		U\M	INC
NO.	NO.	NUMBER			USABLE ON CODE		IN
	SMR						UNIT
	CODE						
58	120	XDHZZ	SMD502088	80063	PANEL, FRONT, AMPLIFIER	EA	1
58	121	PAFZZ 5961-00-106-2298	JAN2N5250	81349	TRANSISTOR	EA	1
58	122	PAFZZ 5970-00-905-3679	SMB502638	80063	WASHER, INSULATOR	EA	2
58	123	PAFZZ 5970-00-284-0035	SMB503324-1	80063	SLEEVE, INSULATION	EA	1
58	124	PAFZZ 5310-00-933-8120	MS35338-138	96906	WASHER, LOCK	EA	2
58	125	PAFZZ 5340-00-300-1985	SMB502589	80063	PCST, CONVERTER, MOUNTING	EA	2
58	126	XDHHD	SMD502767	80063	HOUSING	EA	1
58	127	XDHZZ	SMB583264-3	80063	TERMINAL, LUG	EA	2
58	128	PAHZZ 5945-00-985-8119	SMC500821	80063	RELAY VACUUM	EA	1
58	129	PAHZZ 5820-00-959-8011	SMD502767-1	80063	HOUSING	EA	1
58	130	XDHZZ 5340-00-229-3633	SM-B-502763	80063	INSERT, SCREW THREAD	EA	2
58	131	PAHZZ 5961-00-985-4900	JAN1N647	81349	SEMICONDUCTOR DEVICE, DIODE	EA	1
58	132	PAHZZ 5310-00-934-9748	MS35649-244	96906	NUT, PLAIN, HEXAGON	EA	1
58	133	PAHZZ 5305-00-054-5648	MS51957-14	96906	SCREW, MACHINE	EA	1
58	134	PAHZZ 5305-00-054-5646	MS51957-12	96906	SCREW, MACHINE	EA	2
58	135	PAHZZ 5945-00-318-2474	SMB502568	80063	RETAINING PLATE, RELAY	EA	1
58	136	XDHHH 5935-00-089-2324	SMC500320-22	80063	CONNECTOR, RECEPTACLE, ELEC	EA	1
58	137	PAHZZ 5999-00-021-2119	SMC500320-36	80063	CONNECTOR, RECEPTACLE, ELEC	EA	25
58	138	PAHZZ 5999-00-462-6891	DM51155-6	71468	CONTACT, ELECTRICAL	EA	4

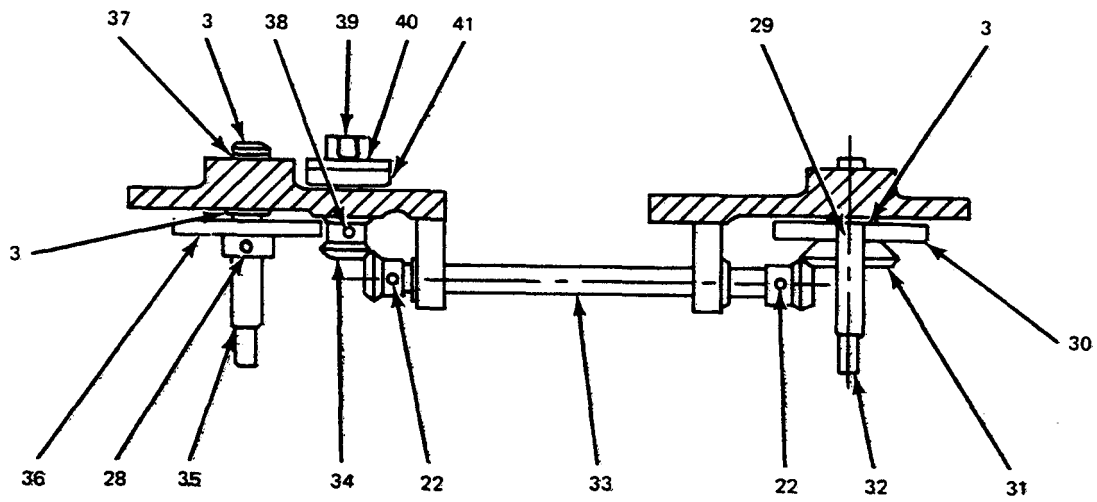


EL1NV084

Figure 59. Panel, Power Amplifier (2A1A5) Gear Set, Worm and Wheel Matched (2A1A5A4) (Sheet 1 of 2).



TOP VIEW



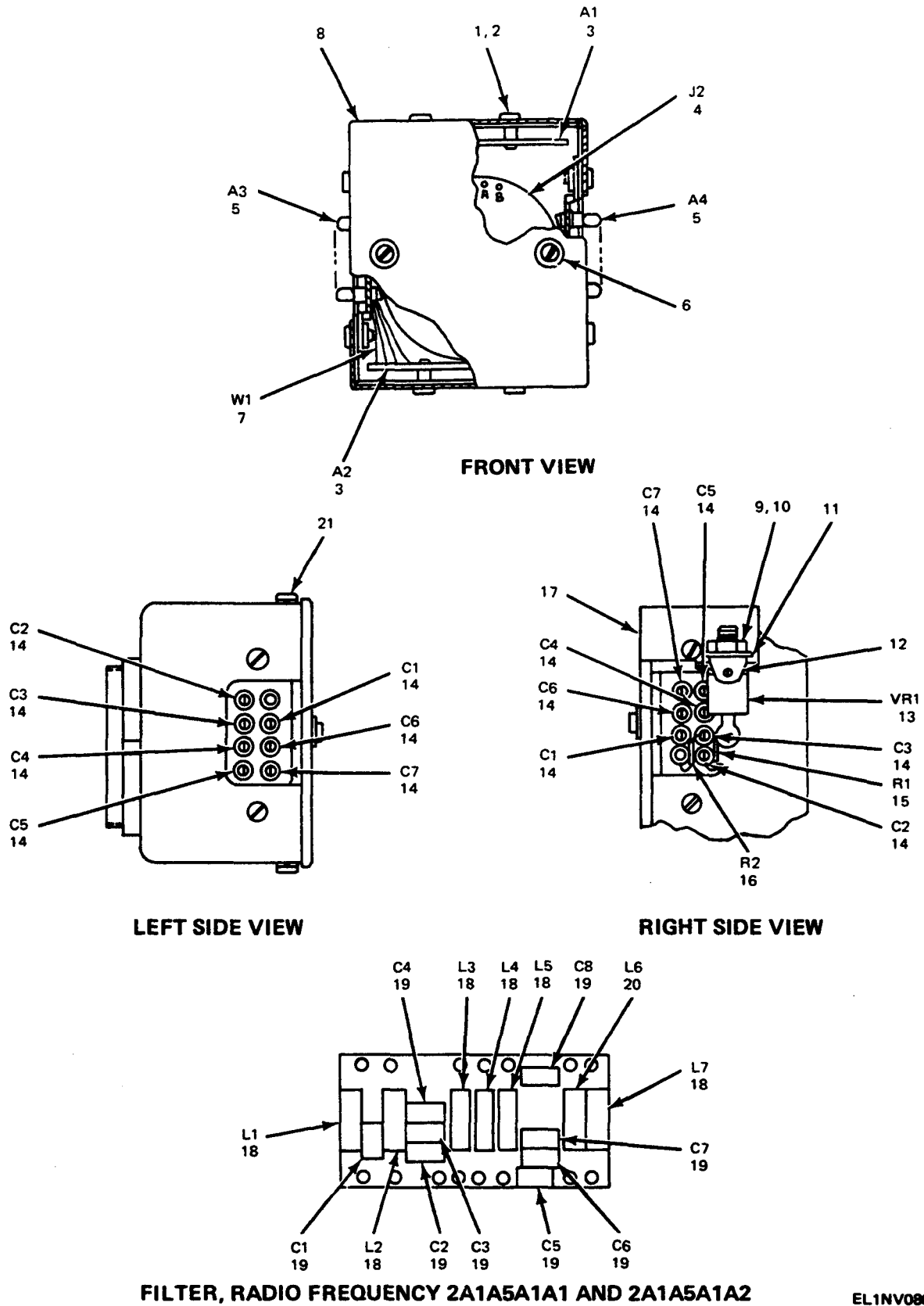
BOTTOM VIEW

EL1NV085

Figure 59. Panel, Power Amplifier (2A1A5) Gear Set, Worm and Wheel Matched (2A1A5A4) (Sheet 2 of 2).

SECTION II		TM11-5820-520-34P-1						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION								
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	DESCRIPTION	USABLE ON CODE	U\M	QTY INC IN UNIT
59	1	XDZZ		SMD502354	80063 CHASSIS,TUNING CONTROL		EA	1
59	2	PAZZ	6680-00-763-1215	SMC502127	80063 COUNTER,ROTATING,FIXED MTG		EA	1
59	3	PAZZ	5365-00-625-6865	SMD502355-2	80063 RING,RETAINING		EA	1
59	4	PAZZ	6680-00-728-5985	SMC502126	80063 COUNTER,ROTATING,FIXED MTG		EA	1
59	5	PAZZ	5365-00-288-2895	SMD502355-4	80063 RING,RETAINING		EA	1
59	6	PAZZ	3020-00-279-2778	SMC503229	80063 GEAR,SPUR		EA	1
59	7	PAZZ	5365-00-288-2919	SMD502355-5	80063 RING,RETAINING		EA	1
59	8	PAZZ	3020-00-279-2779	SMC500352	80063 SPUR GEAR ENDSTOP		EA	1
59	9	XDZZ		SMB502652	80063 SPACER,SLEEVE		EA	2
59	10	PAZZ	5315-00-702-9651	MS16555-618	96906 PIN,STRAIGHT,HEADLESS		EA	3
59	11	XDZZ		SMC500351	80063 SPUR GEAR STOP		EA	1
59	12	PAZZ	3020-00-304-3424	SMC503230	80063 GEAR,SPUR		EA	1
59	13	PAZZ	5315-00-847-3735	MS16562-190	96906 PIN,SPRING		EA	2
59	14	XDZZ		SMC502220	80063 GEAR SET,BEVEL MATCHED		EA	2
59	15	PAZZ	5315-00-882-1438	MS16562-193	96906 PIN,SPRING		EA	2
59	16	PAZZ	5305-00-515-7219	MS35233-17	96906 SCREW,MACHINE		EA	2
59	17	PAZZ	5310-00-933-8118	MS35338-135	96906 WASHER,LOCK		EA	2
59	18	PAZZ	5305-00-054-5646	MS51957-12	96906 SCREW,MACHINE		EA	1
59	19	PAZZ	5310-00-782-1349	AN960C4	88044 WASHER,FLAT		EA	1
59	20	XDZZ		SMD502355-3	80063 TERMINAL,LUG		EA	1
59	21	PAZZ	3020-00-941-0272	SMC502223	80063 GEAR,SPUR		EA	1
59	22	PAZZ	5315-00-823-8740	MS16562-251	96906 PIN,SPRING		EA	1
59	23	PAZZ	3040-00-285-4341	SMB502245	80063 SHAFT,SHOULDERED		EA	2
59	24	XDZZ		SMC502224	80063 GEAR,SPUR		EA	1
59	25	PAZZ	5365-00-282-5340	SMD502355-1	80063 RING,RETAINING		EA	1
59	26	PAZZ	3040-00-285-4339	SMB502628	80063 COUPLING HALF,SHAFT		EA	1
59	27	XDZZ		SMC502137	80063 GEAR,SPUR		EA	1
59	28	PAZZ	5315-00-614-3586	MS16562-212	96906 PIN,SPRING		EA	2
59	29	PAZZ	5315-00-288-2490	SMB502826	80063 PIN,SPRING		EA	1
59	30	PAZZ	3020-00-917-2933	SMC502119	80063 GEAR,SPUR		EA	1
59	31	PAZZ	3020-00-951-1563	SMC502241	80063 GEAR SET,BEVEL MATCHED		EA	1
59	32	PAZZ	3040-00-285-4350	SMB502257	80063 SHAFT,SHOULDERED		EA	1
59	33	PAZZ	3040-00-292-1986	SMB502246	80063 SHAFT,SHOULDERED		EA	1
59	34	PAZZ	3020-00-945-8682	SMC502221	80063 GEAR SET,BEVEL MATCHED		EA	1
59	35	PAZZ	3040-00-285-4340	SMB502244	80063 SHAFT,SHOULDERED		EA	1
59	36	XDZZ		SMC502225	80063 GEAR,SPUR		EA	1
59	37	PAZZ	5365-00-304-8722	SMB502620	80063 SHIM		EA	3
59	38	PAZZ	5315-00-058-9698	MS16562-191	96906 PIN,SPRING		EA	1
59	39	PAZZ	5305-00-953-4521	SMB502615	80063 SCREW,SHOULDERED		EA	1
59	40	PAZZ	5820-00-941-0334	SMB502625	80063 COUPLING,INSULATED,BUSHING-SFT		EA	1

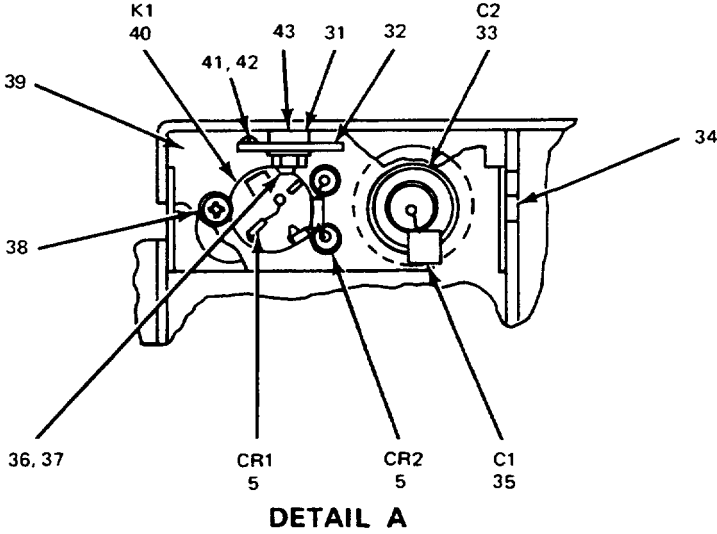
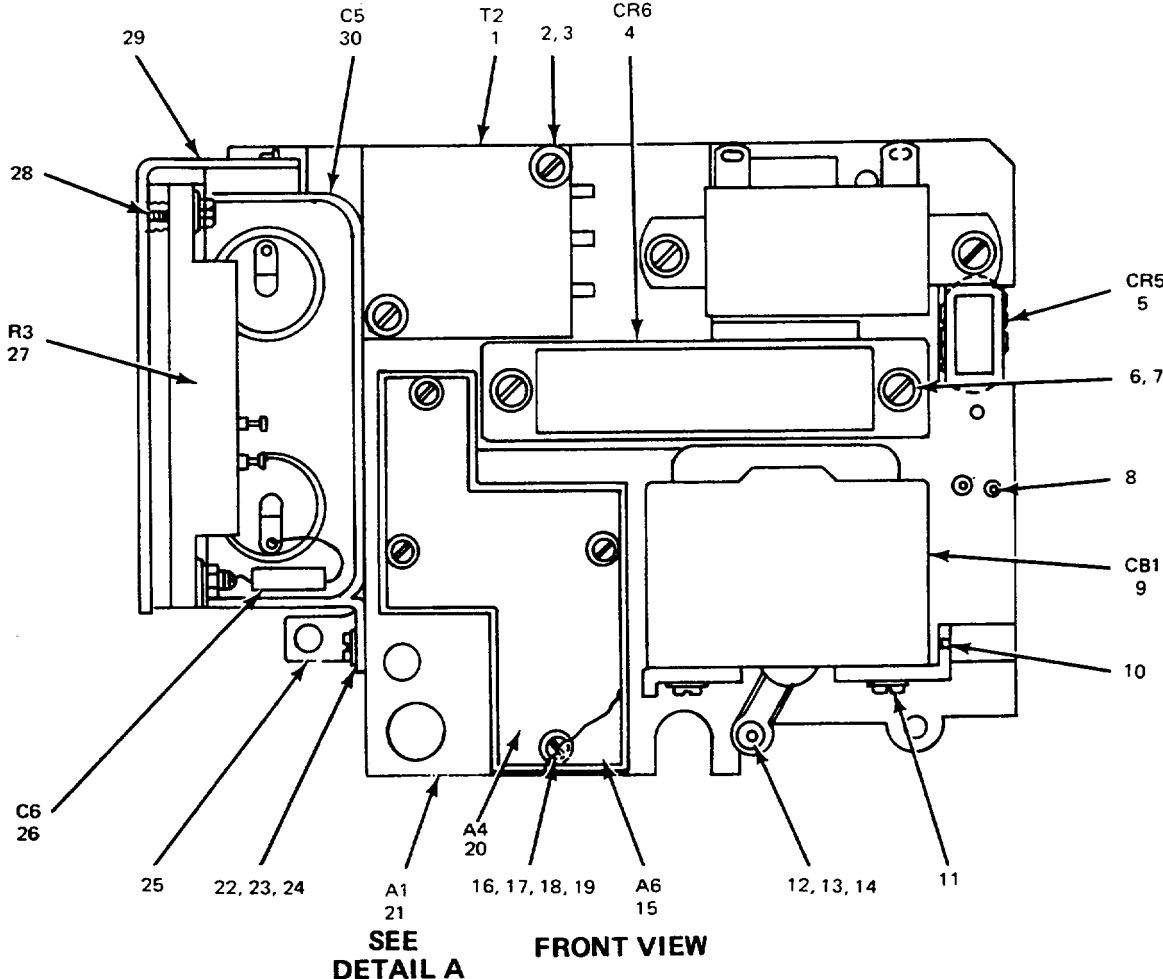
SECTION II								TM11-5820-520-34P-1	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION									
(a)	(b)	NATIONAL		DESCRIPTION				QTY	
FIG	ITEM	SMR	STOCK	PART				INC	
NO.	NO.	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U\M	IN	
								UNIT	
59	41	PAHZZ	5820-00-941-3929	SMB502629	80063			EA	1



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Figure 60. Filter Assembly (2A1A5A1).

SECTION II		TM11-5820-520-34P-1						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION								
(a)	(b)	NATIONAL		DESCRIPTION				
FIG	ITEM	SMR	STOCK	PART		USABLE ON CODE	U\M	
NO.	NO.	CODE	NUMBER	NUMBER	FSCM			
GROUP 02010201 FILTER ASSEMBLY (2A1A5A1)								
60	1	PADZZ	5310-00-933-8118	MS35338-135	96906	WASHER, LOCK	EA	1
60	2	PADZZ	5305-00-054-5646	MS51957-12	96906	SCREW, MACHINE	EA	1
60	3	XDDZZ		SMD502037	80063	FILTER, RADIO FREQUENCY	EA	1
60	4	PADZZ	5935-00-947-8046	UW2026FD00	81349	CONNECTOR, RECEPTACLE, ELEC	EA	1
60	5	PADDD	5910-00-727-0509	SMB502203	80063	CAPACITOR ASSEMBLY	EA	2
60	6	PADZZ	5305-00-054-5647	MS51957-13	96906	SCREW, MACHINE	EA	6
60	7	XDDDD		SMD502613	80063	WIRING HARNESS, BRANCHED	EA	1
60	8	XDDZZ		SMC502208	80063	COVER, FILTER BOX	EA	1
60	9	PADZZ	5310-00-576-5752	MS35333-39	96906	WASHER, LOCK	EA	1
60	10	PADZZ	5310-00-934-9766	MS35650-305	96906	NUT, PLAIN, HEXAGON	EA	1
60	11	XDDZZ		SMD502382-20	80063	WASHER, FLAT	EA	1
60	12	PADZZ	5940-00-283-3549	SMD502382-21	80063	TERMINAL, LUG	EA	1
60	13	PADZZ	5961-00-892-0898	JAN1N30018	81349	SEMICONDUCTOR DEVICE, DIODE	EA	1
60	14	XDDZZ		SMC502873	80063	CAPACITOR, FIXED, CERAMIC DIELECTRIC	EA	7
60	15	PADZZ	5905-00-686-9996	RC07GF821J	81349	RESISTOR, FIXED, COMPOSITION	EA	1
60	16	PADZZ	5905-00-688-3738	RC07GF182J	81349	RESISTOR, FIXED, COMPOSITION	EA	1
60	17	XDDZZ		SMB503198	80063	BRACKET ANGLE	EA	1
60	18	PADZZ	5950-00-994-6600	MS90538-20	96906	COIL, RADIO FREQUENCY	EA	6
60	19	PADZZ	5910-00-116-8653	CK06CW103K	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC	EA	8
60	20	PADZZ	5950-00-824-0203	MS90538-04	96906	COIL, RADIO FREQUENCY	EA	1
60	21	PADZZ	5310-00-782-1349	AN960C4	88044	WASHER, FLAT	EA	2



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Figure 61. DC to DC Converter (2A1A5A2) (Sheet 1 of 2).

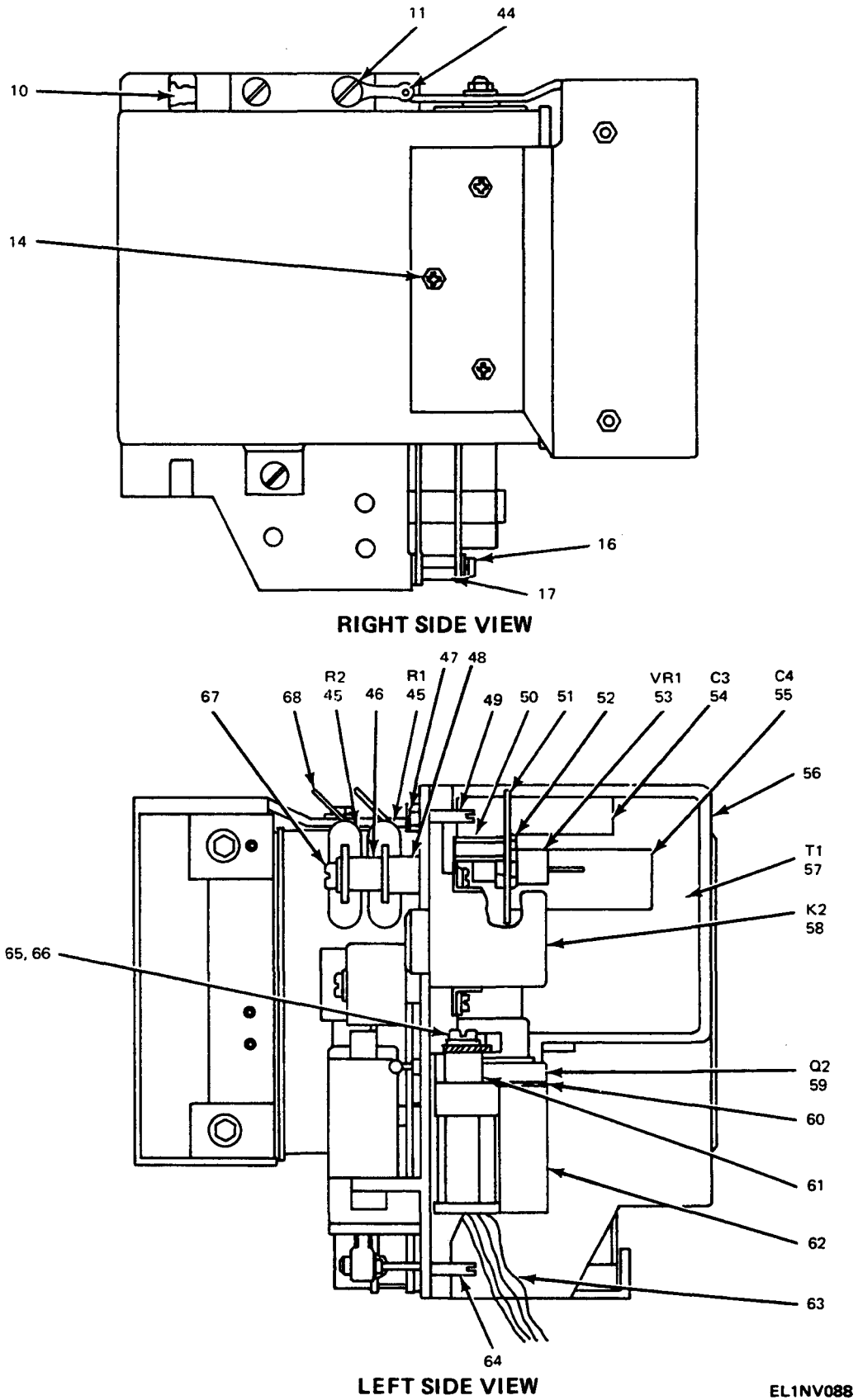


Figure 61. DC to DC Converter (2A1A5A2) (Sheet 2 of 2).

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SECTION II		TM11-5820-520-34P-1						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION		NATIONAL		DESCRIPTION		QTY		
(a)	(b)	STOCK	PART	FSCM		U\M	INC	
FIG	ITEM	NUMBER	NUMBER				IN	
NO.	NO.	CODE					UNIT	
GROUP 02010202 DC TO DC CONVERTER								
(2A1A5A2)								
61	1	PAHZZ	5950-00-763-0089	SMC502574	80063	TRANSFORMER, POWER, STEP-DOWN	EA	1
61	2	PAHZZ		SMB503191	80063	WASHER, FLAT	EA	2
61	3	PAHZZ	5305-00-054-5656	MS51957-22	96906	SCREW, MACHINE	EA	2
61	4	PAHZZ	5961-00-755-6629	SMC502591	80063	SEMICONDUCTOR DEVICE, DIODE	EA	1
61	5	PAHZZ	5961-00-985-4900	JAN1N647	81349	SEMICONDUCTOR DEVICE, DIODE	EA	3
61	6	PAHZZ	5310-00-531-9514	AN960C6	88044	WASHER, FLAT	EA	4
61	7	PAHZZ	5305-00-054-6658	MS51957-34	96906	SCREW, MACHINE	EA	2
61	8	PAHZZ	5340-00-631-7894	MS21209C0415	96906	INSERT, SCREW THREAD	EA	6
61	9	XDHZZ		SMC502500	80063	CIRCUIT BREAKER	EA	1
61	10	PAHZZ	5340-00-815-4930	MS21209C0615	96906	INSERT, SCREW THREAD	EA	11
61	11	PAHZZ	5305-00-068-6529	MS35233-28	96906	SCREW, MACHINE	EA	2
61	12	PAHZZ	3040-00-286-9904	SMB502633	80063	SHAFT, SHOULDERED	EA	1
61	13	PAHZZ	5310-00-934-9761	MS35649-264	96906	NUT, PLAIN, HEXAGON	EA	1
61	14	PAHZZ	5310-00-526-0696	MS20364-632A	96906	NUT, SELF-LOCKING, HEXAGON	EA	4
61	15	PAFHD	5820-00-134-9922	SMD501052	80063	STARTER CIRCUIT, CONVERTER	EA	1
61	16	PAFZZ	5305-00-054-5648	MS51957-14	96906	SCREW, MACHINE	EA	4
61	17	PAFZZ	5340-00-307-1637	SMB502522-3	80063	SPACER, STEPPED	EA	4
61	18	PAFZZ	5310-00-782-1349	AN960C4	88044	WASHER, FLAT	EA	4
61	19	PAFZZ	5310-00-933-8118	MS35338-135	96906	WASHER, LOCK	EA	4
61	20	PAFDD	5820-00-917-6576	SMD500461	80063	SCREEN RECTIFIER ASSEMBLY	EA	1
61	21	XDHHH		SMB502489	80063	RELAY SUBASSEMBLY	EA	1
61	22	PAHZZ	5305-00-054-6650	MS51957-26	96906	SCREW, MACHINE	EA	1
61	23	PAHZZ	5310-00-638-9857	AN960C6L	88044	WASHER, FLAT	EA	6
61	24	PAHZZ	5310-00-929-6395	MS35338-136	96906	WASHER, LOCK	EA	3
61	25	XDHZZ		SMC502523	80063	BRACKET, ANGLE	EA	1
61	26	PAHZZ	5910-00-142-6950	M39003-01-2985	81349	CAPACITOR, FIXED, ELECTROLYTIC	EA	1
61	27	PAHZZ	5905-00-985-6101	SMD502602	80063	RESISTOR ASSY, VOLT SENSITIVE	EA	1
61	28	XDHZZ		SMB502521-1	80063	STUD, CAPTIVE	EA	2
61	29	XDHZZ		SMB502521	80063	BRACKET, ANGLE	EA	1
61	30	PAHZZ	5910-00-727-7051	SMD502111	80063	CAPACITOR, FILTER, HIGH VOLTAGE	EA	1
61	31	XDHZZ		SMB502889	80063	BUSHING, TEFLON	EA	2
61	32	PAHZZ	5820-00-321-8207	SMB502964	80063	PLATE, MOUNTING	EA	1
61	33	PAHZZ	5910-00-730-1929	SMC500822	80063	CAPACITOR, FIXED, ELECTROLYTIC	EA	1
61	34	PAHZZ	5305-00-022-7058	MS35249-22	96906	SCREW, MACHINE	EA	4
61	35	PAHZZ	5910-00-116-8653	CK06CW103K	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC	EA	1
61	36	PAHZZ	5310-00-308-1465	SMB503326-1	80063	NUT, PLAIN, HEXAGON	EA	1
61	37	PAHZZ	5310-00-685-3744	AN960C8	88044	WASHER, FLAT	EA	1
61	38	PAHZZ	5310-00-934-9748	MS35649-244	96906	NUT, PLAIN, HEXAGON	EA	3

SECTION II				TM11-5820-520-34P-1			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
ILLUSTRATION		NATIONAL	PART	DESCRIPTION			QTY
(a)	(b)	STOCK	NUMBER	FSCM		U\M	INC
FIG NO.	ITEM NO.	SMR CODE	NUMBER	FSCM		USABLE ON CODE	IN
							UNIT
61	39	XDHZZ	SMB502488	80063	BRACKET,ELECTRONIC COMPONENT	EA	1
61	40	PAFZZ	5945-00-727-0500	SMC500969	80063 RELAY,ARMATURE	EA	1
61	41	PAHZZ	5305-00-022-7139	MS35249-53	96906 SCREW,MACHINE	EA	1
61	42	PAHZZ	5310-00-294-9732	SMB502962	80063 WASHER,NONMETALLIC	EA	1
61	43	PAHZZ	5310-00-614-3552	MS35335-59	96906 WASHER, LOCK	EA	1
61	44	PAHZZ	5940-00-513-3264	MS77070-2	96906 TERMINAL,LUG	EA	2
61	45	PAHZZ	5905-00-997-7407	SMC502601	80063 RESISTOR,FIXED,WIRE WOUND	EA	2
61	46	XDHZZ	SMB502585	80063	SPACER	EA	2
61	47	PAHZZ	5310-00-809-8135	SMD502551-1	80063 NUT,PLAIN,HEXAGON	EA	4
61	48	PAHZZ	5365-00-307-1608	SMC508623	80063 SPACER	EA	1
61	49	XDHZZ	SMB500730	80063	TERMINAL,STUD	EA	1
61	50	XDHZZ	SMB503328-2	80063	STANDOFF	EA	3
61	51	XDHZZ	SMB503197	80063	PLATE,ELECTRONIC COMPONENT	EA	1
61	52	PAHZZ	5305-00-054-6651	MS51957-27	96906 SCREW,MACHINE	EA	5
61	53	PAHZZ	5961-00-892-0898	JAN1N3001B	81349 SEMICONDUCTOR DEVICE,DIODE	EA	1
61	54	PAHZZ	5910-00-027-2704	SM-B-502599	80063 CAPACITOR,FXD,METALLIZED PAPER	EA	1
61	55	XDHZZ	SMB502600	80063	CAPACITOR,FXD,METALLIZED PAPER	EA	1
61	56	XDHZZ	SMD502551	80063	HOUSING, CONVERTER	EA	1
61	57	XDHZZ	SMC502071	80063	TRANSFORMER, CONVERTER DC TO DC	EA	1
61	58	PAFZZ	5945-00-902-5517	SMC500853	80063 RELAY,ARMATURE	EA	1
61	59	PAHZZ	5961-00-106-2298	JAN2N5250	81349 TRANSISTOR	EA	1
61	60	PAHZZ	5310-00-298-2713	SMB500478	80063 WASHER, FLAT	EA	1
61	61	PAHZZ	5365-00-304-8720	SMB502570	80063 SPACER,SLEEVE	EA	3
61	62	PAHZZ	5999-00-320-9742	SMD502549	80063 HEAT SINK,ELEC-ELEC,CMPNT	EA	1
61	63	XDHHH	SMD502621	80063	WIRING HARNESS,BRANCHED	EA	1
61	64	PAHZZ	5940-00-284-0034	SM-B-502817	80063 TERMINAL,STANDOFF	EA	2
61	65	XDHZZ	SMB503253-2	80063	SCREW,MACHINE	EA	3
61	66	XDHZZ	SMB503327-1	80063	WASHER,FLAT	EA	3
61	67	PAHZZ	5305-00-543-2774	MS35233-32	96906 SCREW,MACHINE	EA	2
61	68	XDHZZ	SMD502551-2	80063	TERMINAL,STUD	EA	2

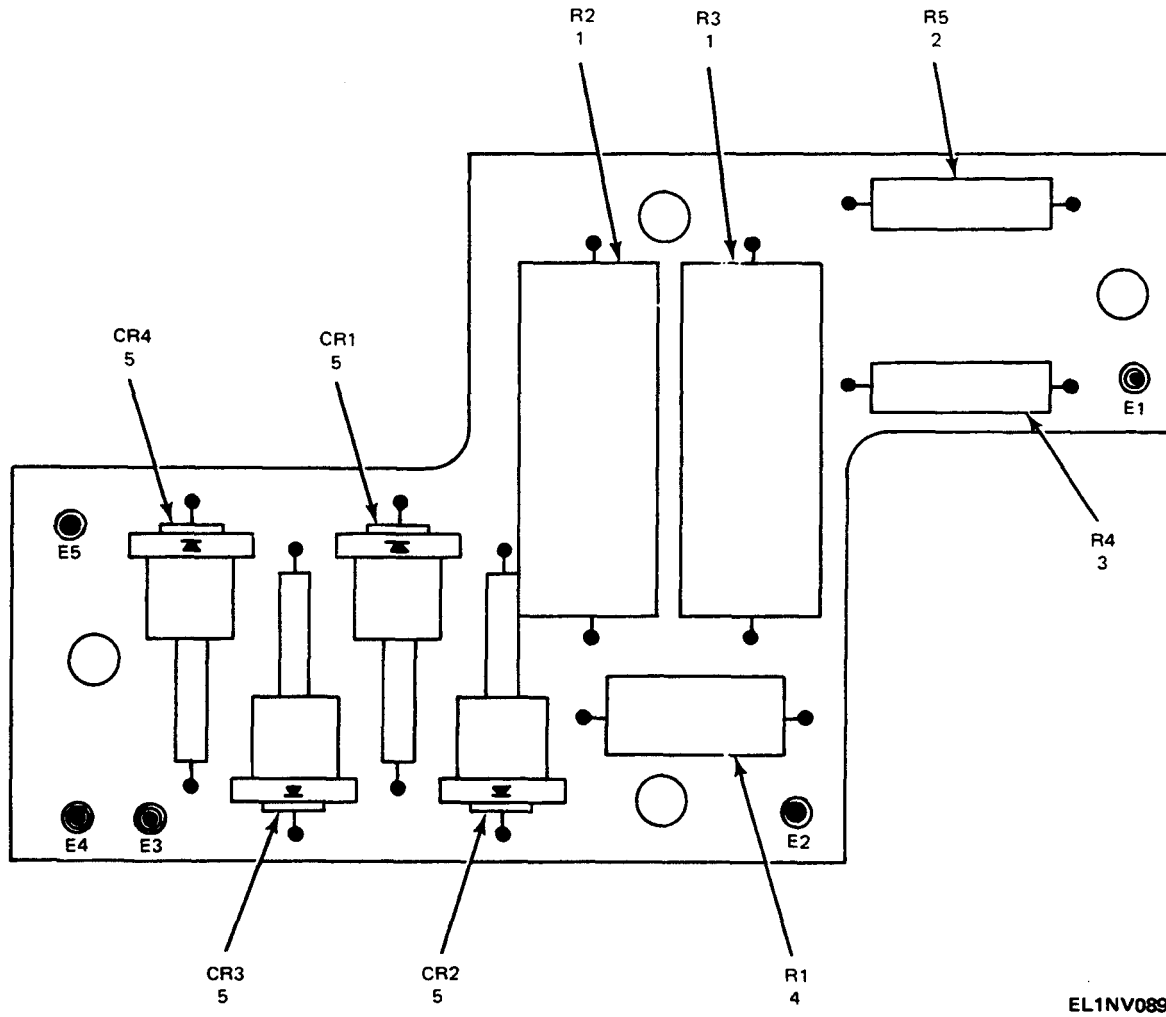
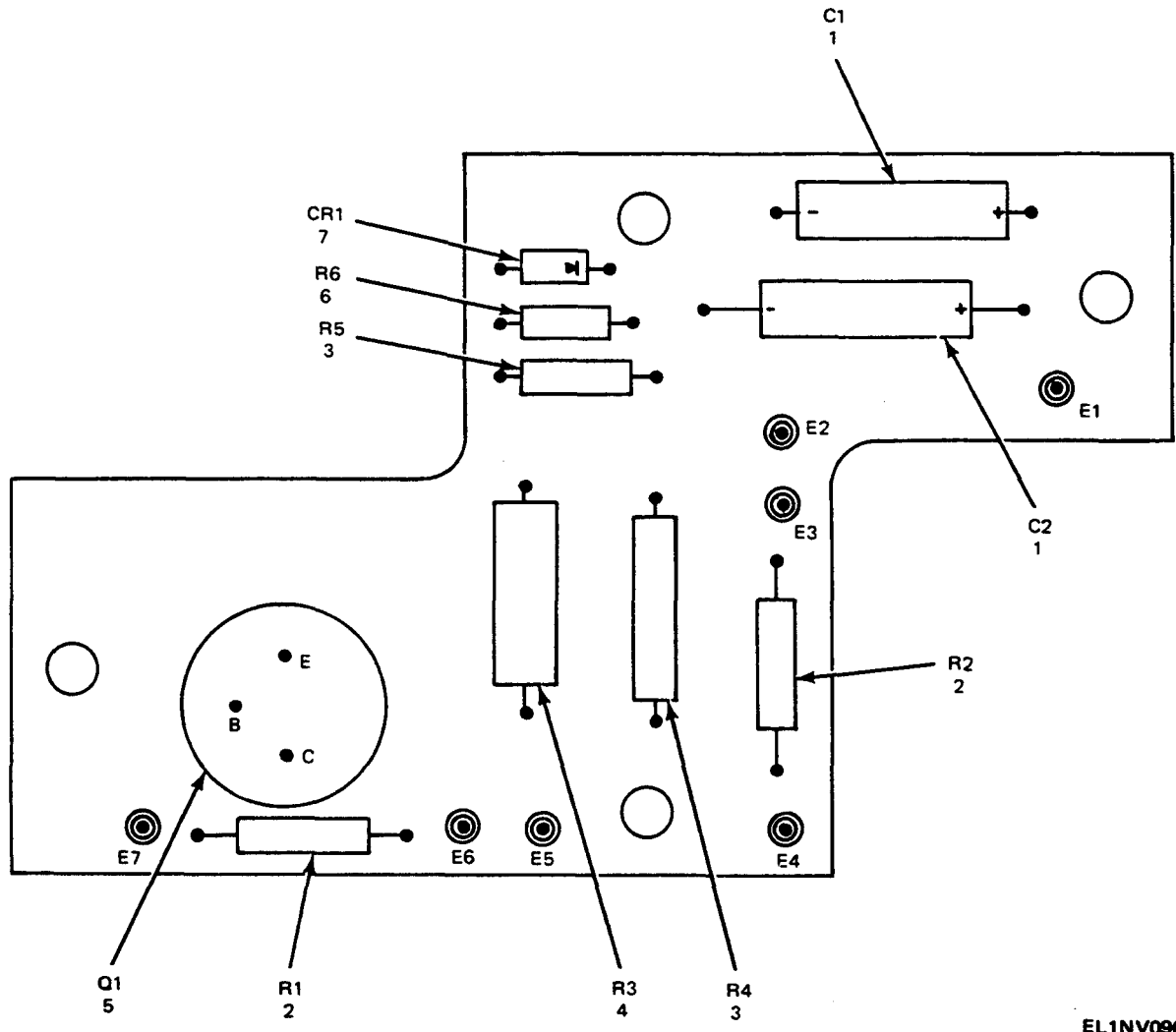


Figure 62. Screen Rectifier Assembly (2A1A5A2A4).

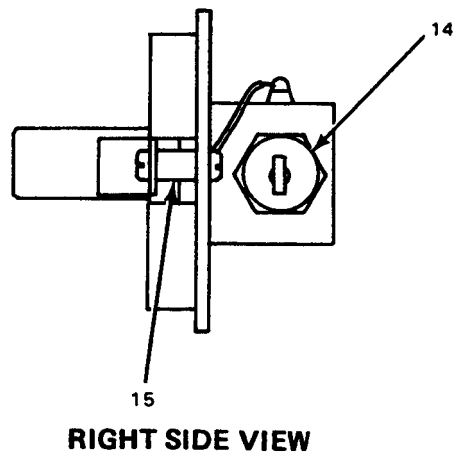
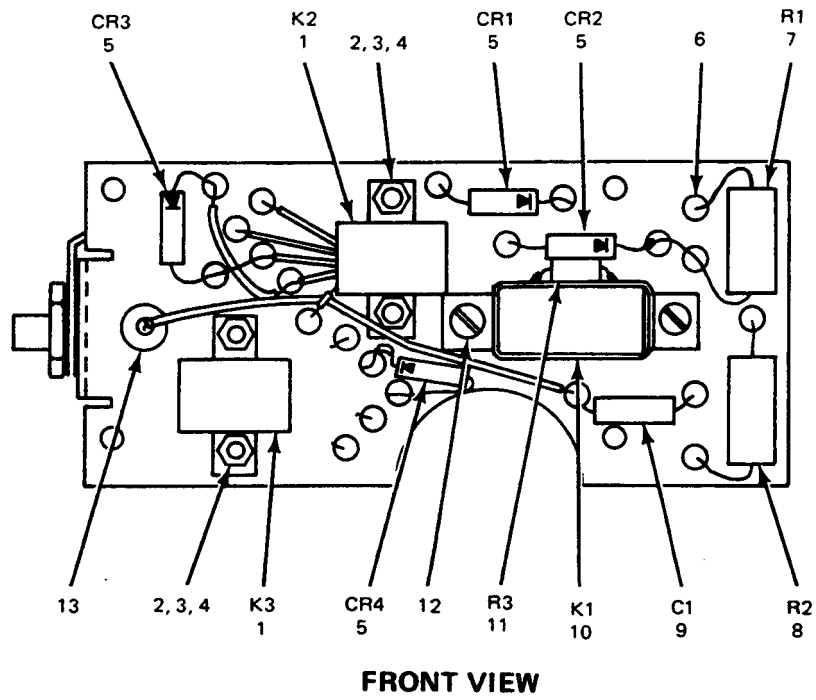
SECTION II		TM11-5820-520-34P-1						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION		NATIONAL		DESCRIPTION			QTY	
(a)	(b)	STOCK	PART	FSCM		U\M	INC	
FIG	ITEM	NUMBER	NUMBER				IN	
NO.	NO.	CODE					UNIT	
GROUP 0201020201 SCREEN RECTIFIER ASSEMBLY								
(2A1A5A2A4)								
62	1	PADZZ	5905-00-752-3761	RN75C1503F	81349	RESISTOR, FIXED, FILM	EA	2
62	2	PADZZ	5905-00-847-5057	RN60C8451F	81349	RESISTOR, FIXED, FILM	EA	1
62	3	PADZZ	5905-00-842-8567	RN60C2673F	81349	RESISTOR, FIXED, FILM	EA	1
62	4	PADZZ	5905-00-892-6799	RW69V220	81349	RESISTOR, FIXED, WIRE WOUND	EA	1
62	5	PADZZ	5961-00-829-0728	JAN1N561	81349	SEMICONDUCTOR DEVICE, DIODE	EA	4



EL1NV090

Figure 63. Start Circuit Assembly (2A1A5A2A6).

SECTION II							TM11-5820-520-34P-1		
(1)	(2)	(3)	(4)	(5)	(6)		(7)	(8)	
ILLUSTRATION		NATIONAL			DESCRIPTION			QTY	
FIG	(a) (b)	STOCK	PART					INC	
NO.	NO.	NUMBER	NUMBER	FSCM		USABLE ON CODE	U\M	IN	
	CODE							UNIT	
					GROUP 0201020202 START CIRCUIT ASSEMBLY				
					(2A1A5A2A6)				
63	1	PAHZZ 5910-00-992-3238	739003-01-2178	81349	CAPACITOR, FIXED, ELECTROLYTIC		EA	2	
63	2	PAHZZ 5905-00-982-0477	RN55C1001F	81349	RESISTOR, FIXED, FILM		EA	2	
63	3	PAHZZ 5905-00-087-3071	RN60C2670F	81349	RESISTOR, FIXED, FILM		EA	2	
63	4	PAHZZ 5905-00-889-0010	RW69V100	81349	RESISTOR, FIXED, WIRE WOUND		EA	1	
63	5	PAHZZ 5961-00-889-4120	JAN2N1486	81349	TRANSISTOR		EA	1	
63	6	PAHZZ 5905-00-195-5546	RC20GF390J	81349	RESISTOR, FIXED, COMPOSITION		EA	1	
63	7	PAHZZ 5961-00-087-6047	JAN1N645	81349	SEMICONDUCTOR DEVICE, DIODE		EA	1	



EL1NV091

Figure 64. Plate Assembly (2A1A5A3).

SECTION II		TM11-5820-520-34P-1						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION								
(a)	(b)	NATIONAL	PART	DESCRIPTION			(8)	
FIG	ITEM	STOCK	NUMBER	FSCM	USABLE ON CODE	U\M	QTY	
NO.	NO.	NUMBER	NUMBER				INC	
							IN	
							UNIT	
GROUP 02010203 PLATE ASSEMBLY (2A1A5A3)								
64	1	PAHZZ 5945-00-727-0468	SMC500889	80063		RELAY, ARMATURE	EA	2
64	2	PAHZZ 5310-00-938-2013	MS35649-24	96906		NUT, PLAIN, HEXAGON	EA	2
64	3	PAHZZ 5305-00-054-5637	MS35233-3	96906		SCREW, MACHINE	EA	2
64	4	PAHZZ 5310-00-928-2690	MS35338-134	96906		WASHER, LOCK	EA	2
64	5	PAHZZ 5961-00-985-4900	JAN1N647	81349		SEMICONDUCTOR DEVICE, DIODE	EA	4
64	6	XDHZZ	SMD502553-1	80063		TERMINAL, FEED-THRU	EA	22
64	7	PAHZZ 5905-00-997-9354	RW79U1211F	81349		RESISTOR, FIXED, WIRE WOUND	EA	1
64	8	PAHZZ 5905-00-578-9744	RW59V201	81349		RESISTOR, FIXED, WIRE WOUND	EA	1
64	9	PAHZZ 5910-00-936-1334	M39003-01-2116	81349		CAPACITOR, FIXED, ELECTROLYTIC	EA	1
64	10	PAFZZ 5945-00-727-0479	SMC500284	80063		RELAY, THERMAL	EA	1
64	11	PAHZZ 5905-00-577-7427	RW59V100	81349		RESISTOR, FIXED, WIRE WOUND	EA	1
64	12	PAFZZ 5305-00-929-6391	LP57D26S2	03038		SCREW, SELF-LOCKING	EA	4
64	13	XDHZZ	SMD502554-1	80063		GROMMET	EA	1
64	14	PAHZZ 5961-00-850-9440	1N2984B	81349		SEMICONDUCTOR DEVICE, DIODE	EA	1
64	15	PAFZZ 5310-00-310-5946	SMB502579	80063		SPACER, SLEEVE	EA	2

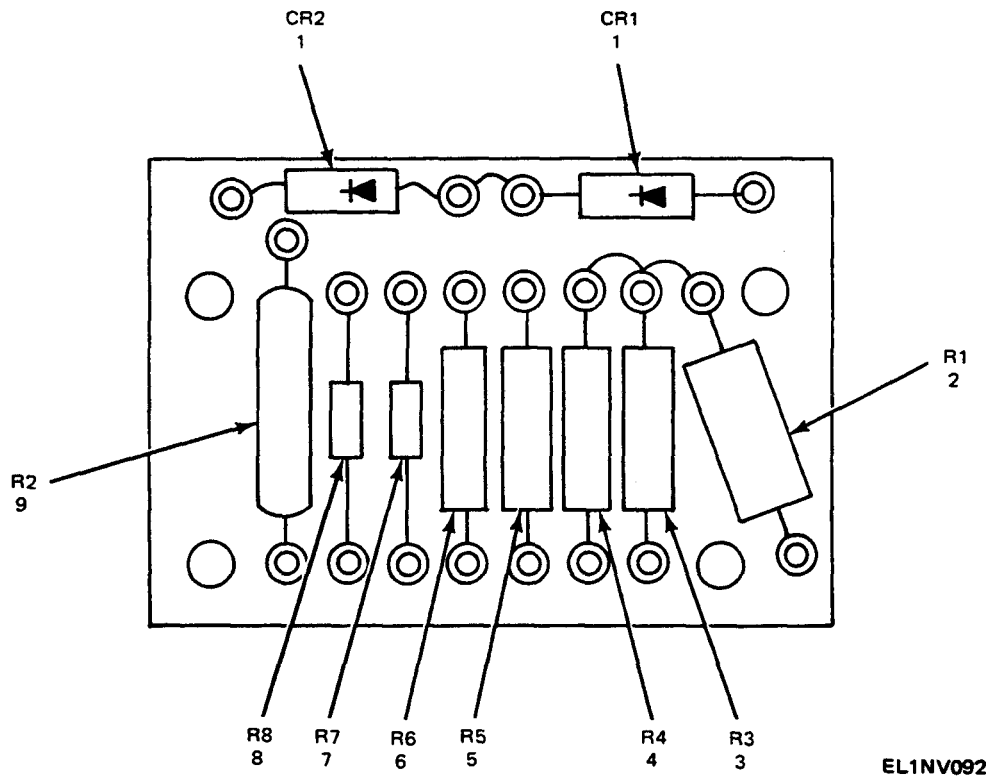


Figure 65. Terminal Board Assembly (2A1A5A5).

SECTION II				TM11-5820-520-34P-1					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION									
(a)	(b)	NATIONAL		DESCRIPTION				(8)	
FIG	ITEM	SMR	STOCK	PART		USABLE ON CODE	U\M	QTY	INC
NO.	NO.	CODE	NUMBER	NUMBER	FSCM			IN	UNIT
GROUP 02010204 TERMINAL BOARD ASSEMBLY									
(2A1A5A5)									
65	1	PAHZZ	5961-00-985-4900	JAN1N647	81349	SEMICONDUCTOR DEVICE,DIODE	EA	2	
65	2	PAHZZ	5905-00-925-8868	RW79U3R92F	81349	RESISTOR,FIXED,WIRE WOUND	EA	1	
65	3	PAHZZ	5905-00-844-0818	RN60C2152F	81349	RESISTOR,FIXED,FILM	EA	1	
65	4	PAHZZ	5905-00-060-7061	RN60C1911F	81349	RESISTOR,FIXED,FILM	EA	1	
65	5	PAHZZ	5905-00-752-3921	RN60C3013F	81349	RESISTOR,FIXED,FILM	EA	1	
65	6	PAHZZ	5905-00-892-1476	RN60C4643F	81349	RESISTOR,FIXED,FILM	EA	1	
65	7	PAHZZ	5905-00-803-2908	RC07GF303J	81349	RESISTOR,FIXED,COMPOSITION	EA	1	
65	8	PAHZZ	5905-00-686-3129	RC07GF104J	81349	RESISTOR,FIXED,COMPOSITION	EA	1	
65	9	PAHZZ	5905-00-781-8708	RN65C5233F	81349	RESISTOR,FIXED,FILM	EA	1	

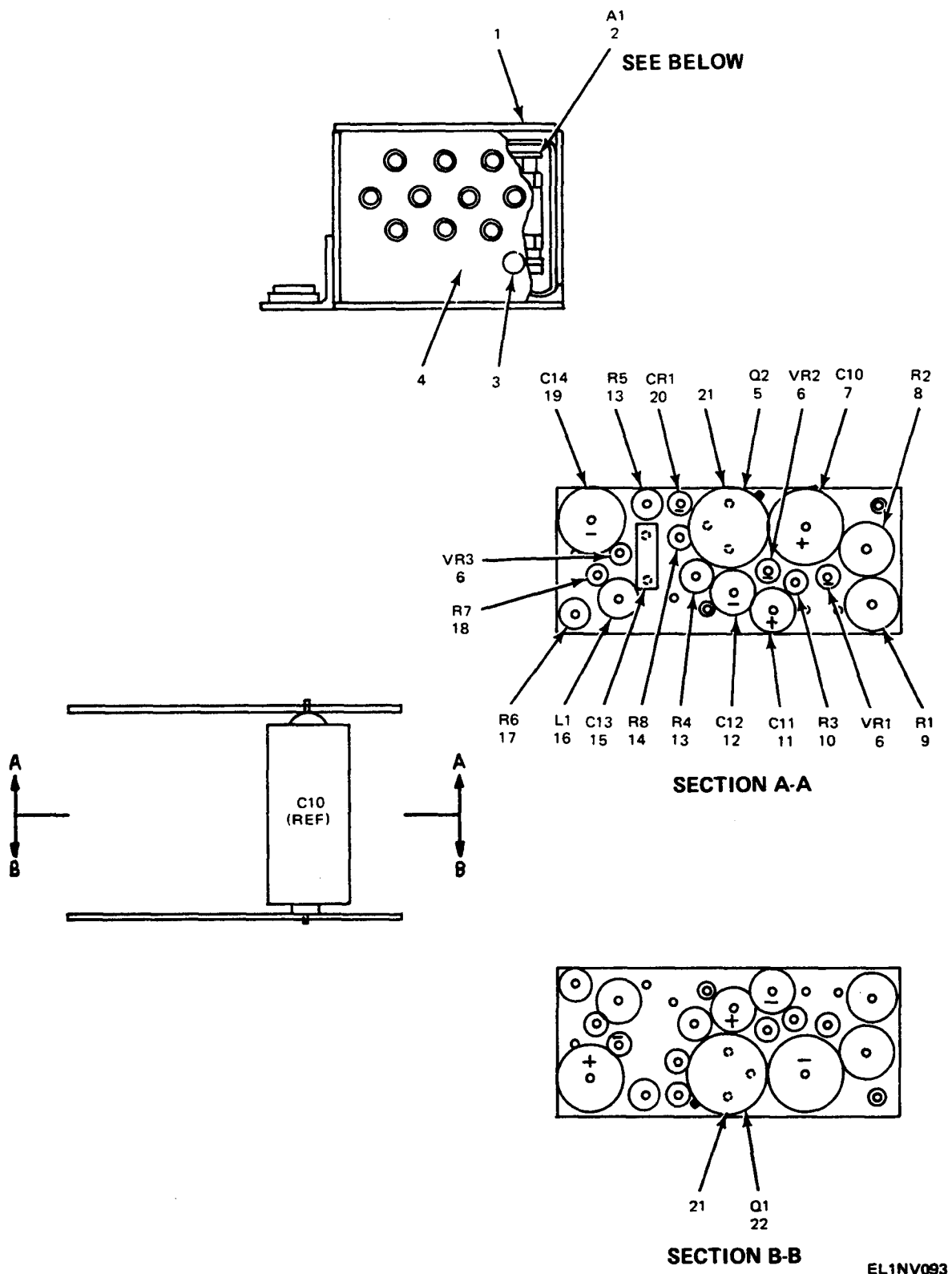


Figure 66. Protection Circuit (2A1A5A7).

SECTION II				TM11-5820-520-34P-1					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION									
(a)	(b)	NATIONAL		DESCRIPTION				QTY	
FIG	ITEM	SMR	STOCK	PART	FSCM	USABLE ON CODE	U\M	INC	
NO.	NO.	CODE	NUMBER	NUMBER				IN	
UNIT									
GROUP 02010205 PROTECTION CIRCUIT									
(2A1A5A7)									
66	1	XDDZZ		SMB502777	80063		EA	1	
66	2	PADDD	5820-00-917-4931	SMD500467	80063		EA	1	
66	3	XDDZZ		SMB502884	80063		EA	1	
66	4	PADZZ	5820-00-318-2468	SMB502537	80063		EA	1	
66	5	PADZZ	5961-00-985-8929	JAN2N232A	81349		EA	1	
66	6	PADZZ	5961-00-894-0684	JAN1N758A	81349		EA	3	
66	7	PADZZ	5910-00-154-0547	M39003-01-3032	81349		EA	1	
66	8	PADZZ	5905-00-061-2089	RW69V510	81349		EA	1	
66	9	PADZZ	5905-00-247-8728	RCR32G392JS	81349		EA	1	
66	10	PADZZ	5905-00-683-2246	RC07GF473J	81349		EA	1	
66	11	PADZZ	5910-00-067-4413	M39003-01-2129	81349		EA	1	
66	12	XDDZZ		M39003-01-2018	81349		EA	1	
66	13	PADZZ	5905-00-141-0591	RC20GF103J	81349		EA	2	
66	14	PADZZ	5905-00-681-6462	RC07GF102J	81349		EA	1	
66	15	PADZZ	5910-00-116-8653	CK06CW103K	81349		EA	1	
66	16	PADZZ	5950-00-994-6600	MS90538-20	96906		EA	1	
66	17	PADZZ	5905-00-279-3503	RC20GF682J	81349		EA	1	
66	18	PADZZ	5905-00-682-4099	RC07GF432J	81349		EA	1	
66	19	PAHZZ	5910-00-469-5600	M39003-01-2056	81349		EA	1	
66	20	PADZZ	5961-00-985-4900	JAN1N647	81349		EA	1	
66	21	XDDZZ		SMB500091	80063		EA	2	
66	22	PADZZ	5961-00-837-7262	JAN2N697	81349		EA	1	

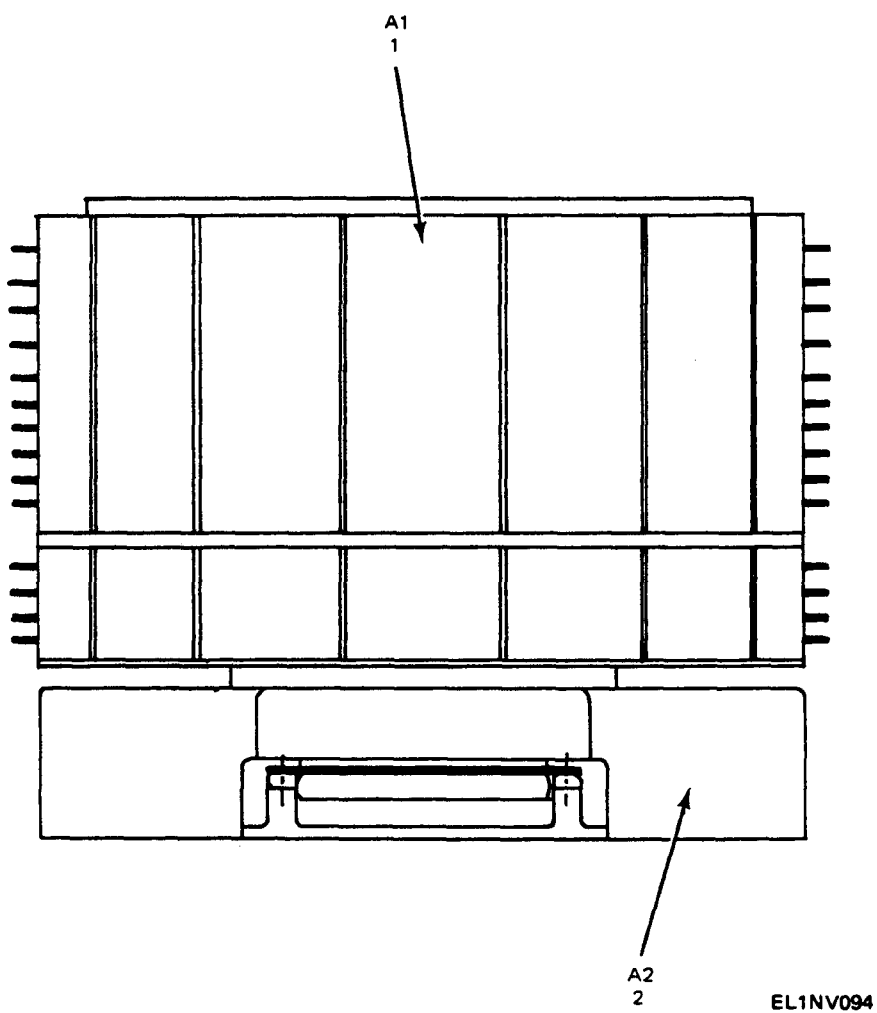


Figure 67. Turret Assembly (2A2).

SECTION II							TM11-5820-520-34P-1		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION		NATIONAL	PART		DESCRIPTION		QTY		
FIG	(b)	STOCK	NUMBER	FSCM		U\M	INC		
NO.	NO.	CODE	NUMBER				IN		
							UNIT		
					GROUP 0202 TURRET ASSEMBLY (2A2)				
67	1	PADD	5820-00-782-9465	SMD502339	80063 DRUM,TURRET	EA	1		
67	2	PADDL	5820-00-997-6200	SMD502340	80063 DRIVE,TURRET	EA	1		

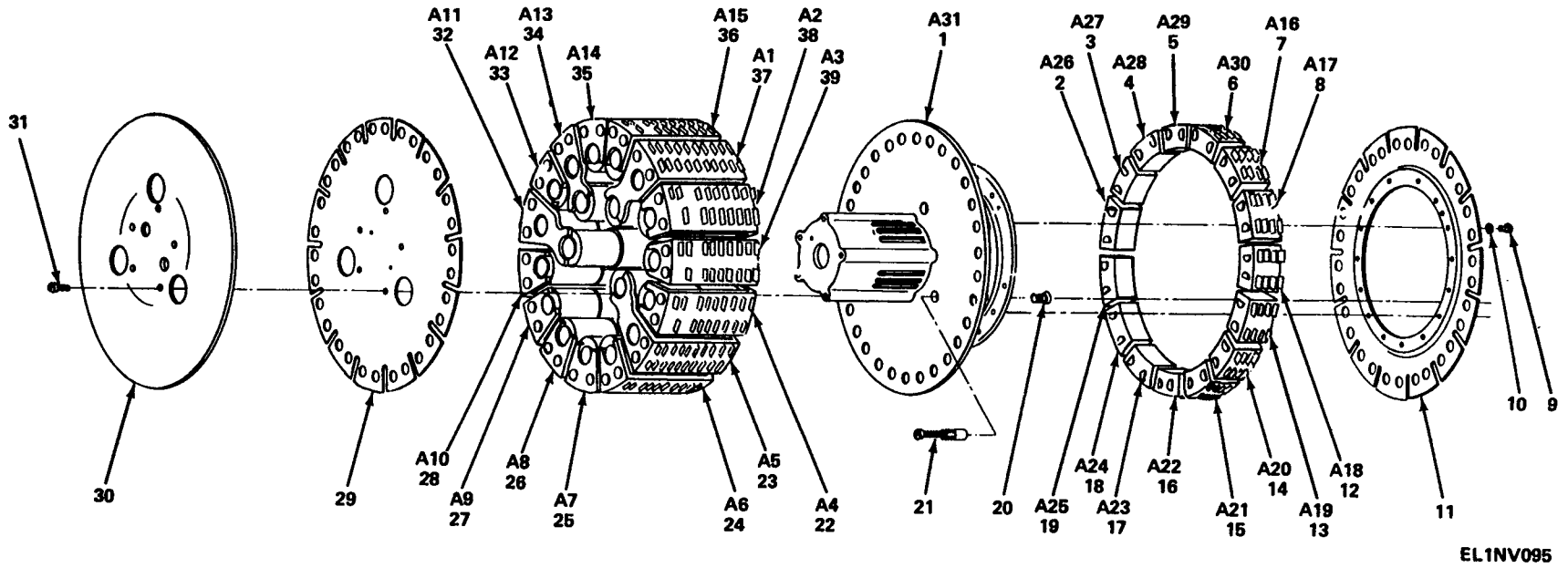


Figure 68. Turret Assembly (2A2) Drum Turret (2A2A1).

SECTION II		TM11-5820-520-34P-1					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
ILLUSTRATION		NATIONAL			DESCRIPTION		QTY
(a) (b)	SMR	STOCK	PART	FSCM		U\M	INC
FIG NO.	ITEM NO.	NUMBER	NUMBER				IN
						USABLE ON CODE	UNIT
68	1	XDDZZ	SMD502253	80063	CHASSIS,TURRET	EA	1
68	2	PAFZZ 5950-00-726-8848	SMD502426	80063	TRANSFORMER,DISCRIMINATOR	EA	1
68	3	PAFZZ 5950-00-726-8826	SMD502427	80063	TRANSFORMER,DISCRIMINATOR	EA	1
68	4	XDFZZ	SMD502428	80063	TRANSFORMER,DISCRIMINATOR	EA	1
68	5	XDFZZ 5950-00-755-6630	SMD502429	80063	TRANSFORMER,DISCRIMINATOR	EA	1
68	6	XDFZZ	SMD502430	80063	TRANSFORMER,DISCRIMINATOR	EA	1
68	7	PAFZZ 5950-00-726-8847	SMD502416	80063	TRANSFORMER,DISCRIMINATOR	EA	1
68	8	PAFZZ 5950-00-726-8845	SMD502417	80063	TRANSFORMER,DISCRIMINATOR	EA	1
68	9	PADZZ 5305-00-054-5647	MS51957-13	96906	SCREW,MACHINE	EA	15
68	10	PADZZ 5310-00-595-6425	AN960C4L	88044	WASHER,FLAT	EA	15
68	11	XDDZZ	SMD500446	80063	RING,MOUNTING, INTERSTAGE	EA	1
68	12	PAFZZ 5950-00-726-8844	SMD502418	80063	TRANSFORMER,DISCRIMINATOR	EA	1
68	13	XDFZZ	SMD502419	80063	TRANSFORMER,DISCRIMINATOR	EA	1
68	14	PAFZZ 5950-00-726-8853	SMD502420	80063	TRANSFORMER,DISCRIMINATOR	EA	1
68	15	PAFZZ 5950-00-726-8852	SMD502421	80063	TRANSFORMER,DISCRIMINATOR	EA	1
68	16	PAFZZ 5950-00-726-8851	SMD502422	80063	TRANSFORMER,DISCRIMINATOR	EA	1
68	17	XDFZZ	SMD502423	80063	TRANSFORMER,DISCRIMINATOR	EA	1
68	18	PAFZZ 5950-00-726-8850	SMD502424	80063	TRANSFORMER,DISCRIMINATOR	EA	1
68	19	PAFZZ 5950-00-726-8849	SMD502425	80063	TRANSFORMER,DISCRIMINATOR	EA	1
68	20	PADZZ 5365-00-316-6954	SMB500479	80063	NUT,SELF-LOCKING,CLINCH	EA	3
68	21	PADZZ 5305-00-307-1475	SMB503223	80063	SCREW,EXTERNALLY RELIEVED BODY	EA	3
68	22	PAFZZ 5915-00-226-5460	SMD502404	80063	FILTER	EA	1
68	23	PAFZZ 5915-00-226-5420	SMD502405	80063	FILTER	EA	1
68	24	PAFZZ 5915-00-226-5421	SMD502406	80063	FILTER	EA	1
68	25	PAFZZ 5915-00-226-5422	SMD502407	80063	FILTER	EA	1
68	26	PAFZZ 5915-00-226-5423	SMD502408	80063	FILTER	EA	1
68	27	PAFZZ 5915-00-226-5424	SMD502409	80063	FILTER	EA	1
68	28	PAFZZ 5915-00-226-5425	SMD502410	80063	FILTER	EA	1
68	29	XDDZZ	SMD500827	80063	PLATE,MOUNTING	EA	1
68	30	XDDZZ	SMC502768	80063	PLATE,LOCKING	EA	1
68	31	PADZZ 5305-00-457-5911	MS35249-35	96906	SCREW,MACHINE	EA	5
68	32	PAFZZ 5915-00-226-5426	SMD502411	80063	FILTER	EA	1
68	33	PAFZZ 5915-00-226-5461	SMD502412	80063	FILTER	EA	1
68	34	PAFZZ 5915-00-226-5427	SMD502413	80063	FILTER	EA	1
68	35	PAFZZ 5915-00-226-5428	SMD502414	80063	FILTER	EA	1
68	36	PAFZZ 5915-00-226-5429	SMD502415	80063	FILTER	EA	1
68	37	PAFZZ 5915-00-226-5457	SMD502401	80063	FILTER	EA	1
68	38	PAFZZ 5915-00-226-5458	SMD502402	80063	FILTER	EA	1
68	39	XDFZZ	SMD502403	80063	FILTER	EA	1

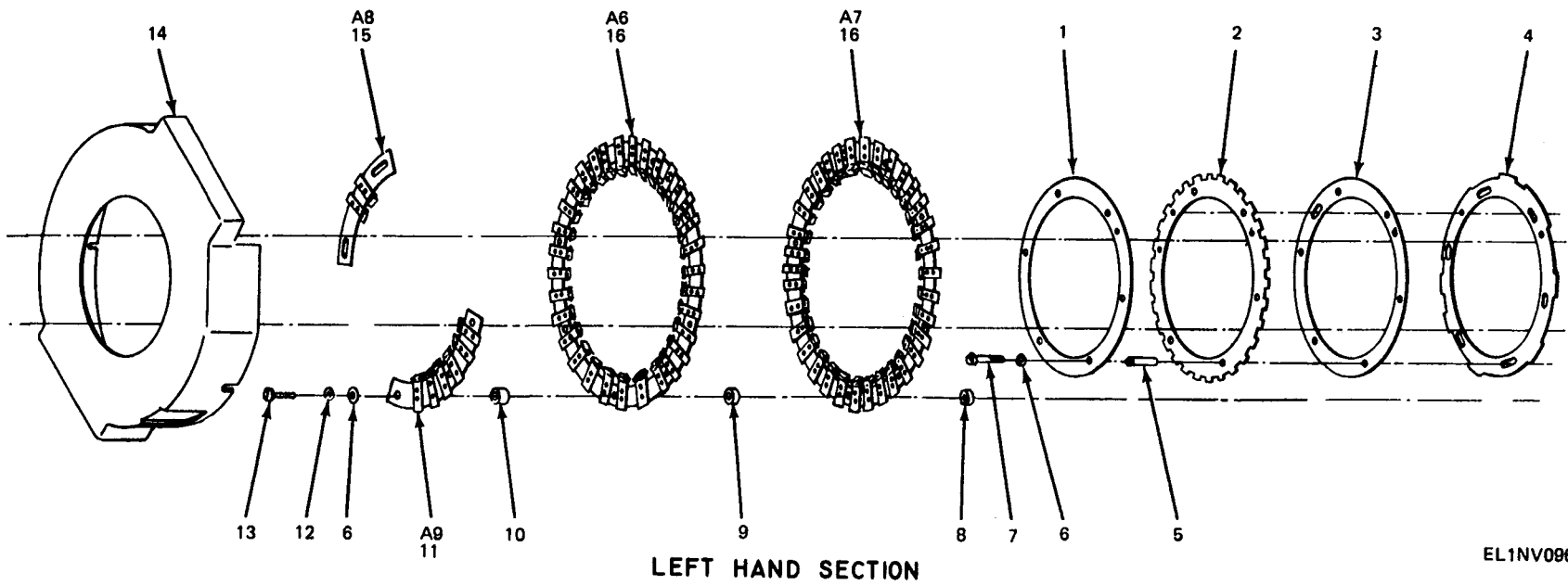
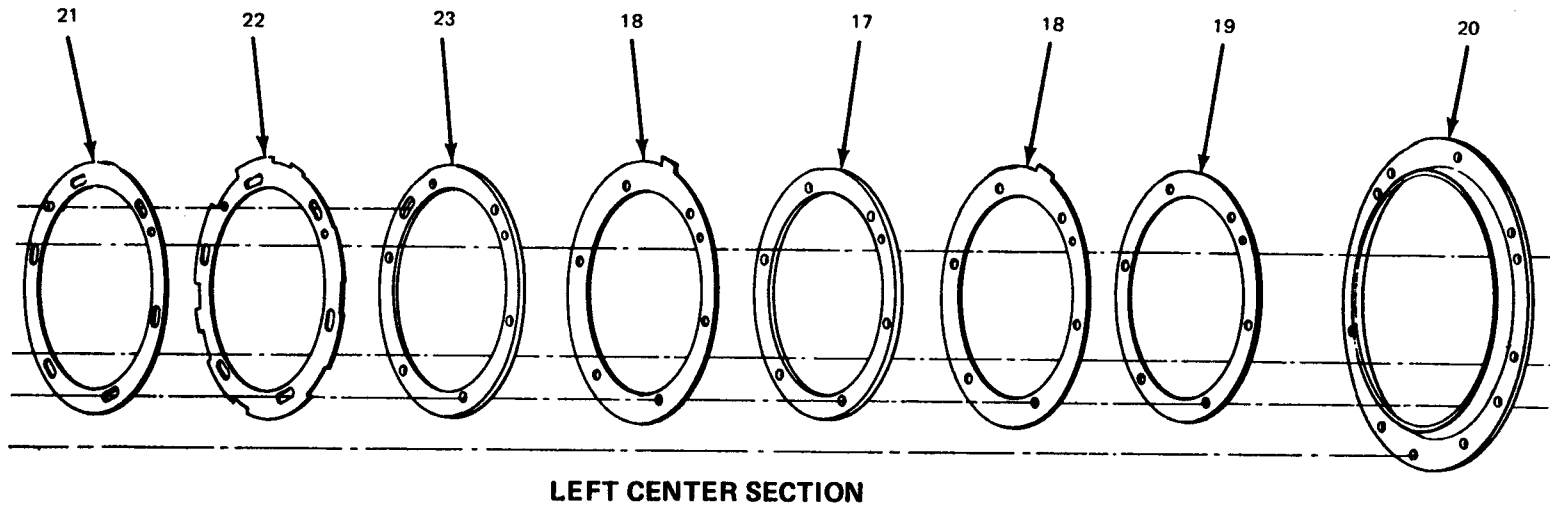


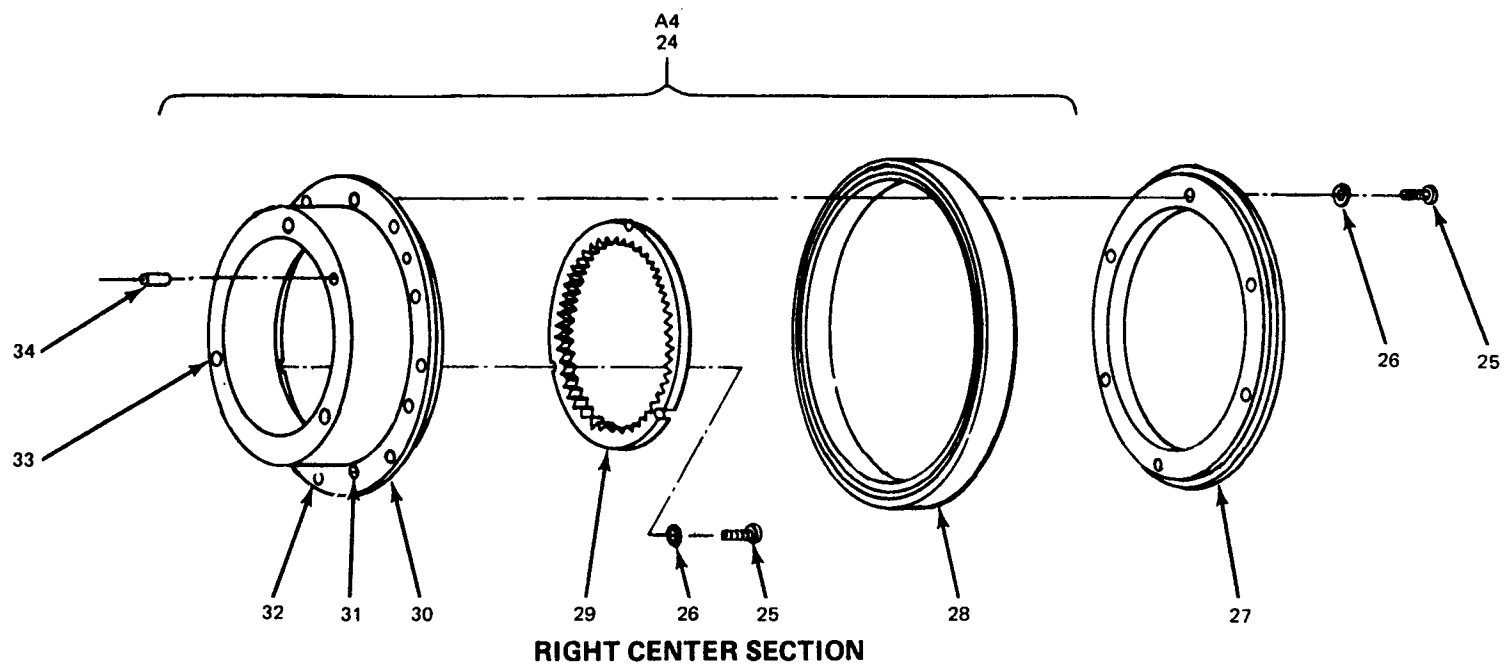
Figure 69. Turret Assembly (2A2) Turret Drive (2A2A2) (Sheet 1 of 4).



LEFT CENTER SECTION

EL1NV097

Figure 69. Turret Assembly (2A2) Turret Drive (2A2A2) (Sheet 2 of 4).



EL1NV098

Figure 69. Turret Assembly (2A2) Turret Drive (2A2A2) (Sheet 3 of 4).

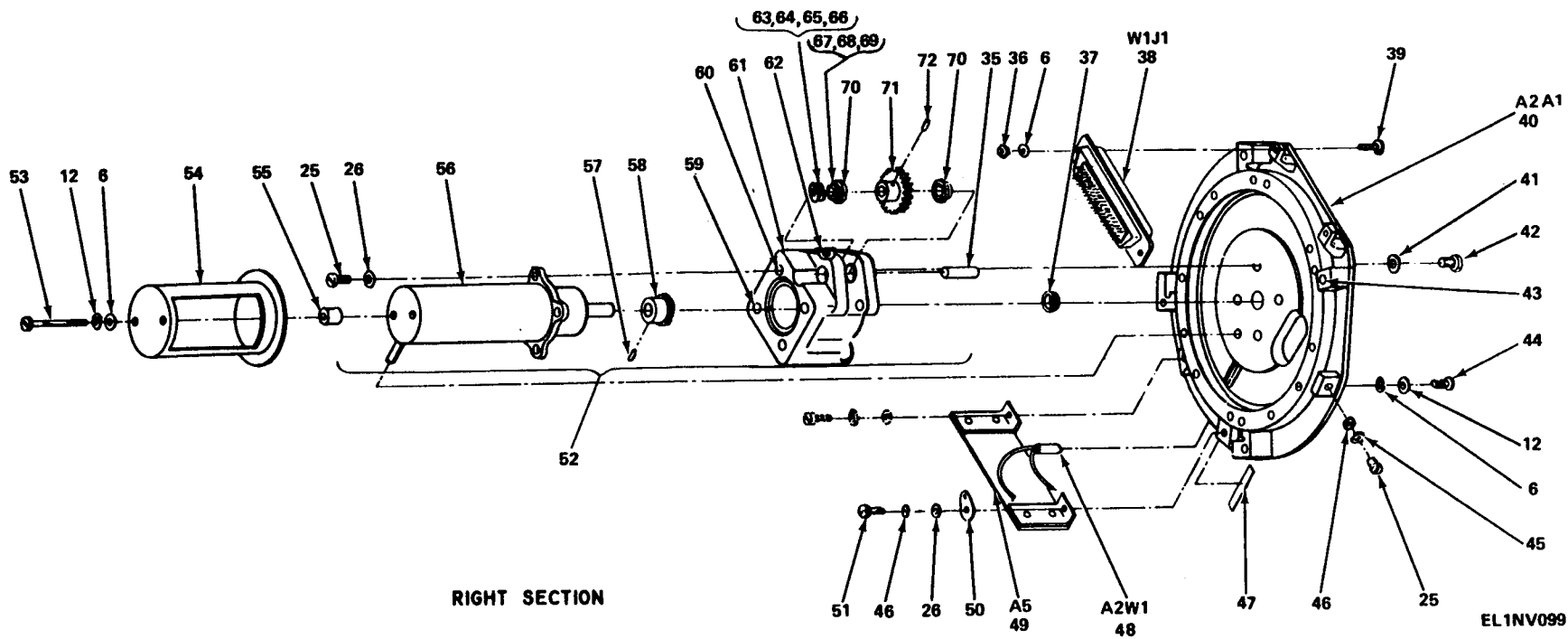


Figure 69. Turret Assembly (2A2) Turret Drive (2A2A2) (Sheet 4 of 4).

SECTION II		TM11-5820-520-34P-1						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION		NATIONAL			DESCRIPTION		QTY	
(a) (b)	SMR	STOCK	PART	FSCM		U\M	INC	
FIG NO.	ITEM CODE	NUMBER	NUMBER				IN	
NO.						USABLE ON CODE	UNIT	
69	1	PADZZ	5365-00-301-4837	SMC502231	80063	CLAMP,RING ROTOR	EA	1
69	2	PADZZ	5820-00-917-4935	SM-C-502232	80063	ROTOR,TURRET INNERLOCK	EA	1
69	3	PADZZ	5970-00-930-1694	SM-C-500831-3	80063	INSULATOR, RING	EA	1
69	4	PADZZ	5820-00-755-6622	SMC502237	80063	RING,ELECTRICAL CONTACT	EA	1
69	5	PADZZ	5970-00-284-0038	SMB500829	80063	INSULATOR,BUSHING	EA	6
69	6	PADZZ	5310-00-933-8118	MS35338-135	96906	WASHER,LOCK	EA	3
69	7	PADZZ	5305-00-054-5654	MS35233-20	96906	SCREW,MACHINE	EA	6
69	8	XDDZZ		SMB502235-3	80063	SPACER,SLEEVE	EA	8
69	9	XDDZZ		SMB502235-2	80063	SPACER,SLEEVE	EA	8
69	10	XDDZZ		SMB502235-1	80063	SPACER,SLEEVE	EA	3
69	11	PADZZ	5999-00-763-0511	SMC502240	80063	CONTACT,ELECTRICAL	EA	1
69	12	PADZZ	5310-00-595-6425	AN960C4L	88044	WASHER,FLAT	EA	3
69	13	PADZZ	5305-00-054-5650	MS51957-16	96906	SCREW,MACHINE	EA	3
69	14	PADZZ	5340-00-295-8801	SMD500816	80063	CAP,PROT DUST & MSTRE SEAL	EA	1
69	15	XDDZZ		SMC502455	80063	CONTACT,ELECTRICAL	EA	1
69	16	PADZZ	5999-00-727-0458	SMC502239	80063	CONTACT,ELECTRICAL	EA	2
69	17	PADZZ	5970-00-930-1688	SM-C-500831-4	80063	INSULATOR,RING	EA	1
69	18	PADZZ	5820-00-755-6624	SMC500830	80063	ROTOR,SWITCH COUPLER	EA	2
69	19	PADZZ	5970-00-930-1691	SM-C-500831-2	80063	INSULATOR,RING	EA	1
69	20	XDDZZ		SMC500781	80063	RING SUBASSEMBLY,BEARING	EA	1
69	21	PADZZ	5970-00-930-1679	SMC502261	80063	INSULATOR,RING	EA	1
69	22	PADZZ	5820-00-755-6623	SMC502236	80063	RING,ELECTRICAL CONTACT	EA	1
69	23	PADZZ	5970-00-930-1693	SM-C-500831-1	80063	INSULATOR,RING	EA	1
69	24	XDDDL		SMC502063	80063	BASE,TURRET,POWER AMPLIFIER	EA	1
69	25	PADZZ	5305-00-054-6652	MS51957-28	96906	SCREW,MACHINE	EA	3
69	26	PADZZ	5310-00-301-4133	SMB502378	80063	WASHER,FLAT	EA	6
69	27	PADZZ	3110-00-304-8710	SMC502087	80063	RING,BEARING	EA	1
69	28	XDDZZ		SMC502114	80063	BALL,BEARING	EA	1
69	29	PADZZ	3020-00-279-8125	SMB502131	80063	GEAR,INTERNAL	EA	1
69	30	XDDZZ		SMD502085	80063	MOUNT,TURRET,PA	EA	1
69	31	PADZZ	5340-00-701-2578	SMC502063-2	80063	INSERT,SCREW THREAD	EA	6
69	32	PADZZ	5340-00-827-4024	MS21209C0420	96906	INSERT,SCREW THREAD	EA	6
69	33	XDDZZ		SMC502063-1	80063	INSERT,SCREW THREAD	EA	3
69	34	PADZZ	5315-00-822-4739	MS16556-625	96906	PIN,STRAIGHT,HEADLESS	EA	1
69	35	PADZZ	3040-00-281-2669	SMB502083	80063	SHAFT,STRAIGHT	EA	1
69	36	PADZZ	5310-00-934-9748	MS35649-244	96906	NUT,PLAIN,HEXAGON	EA	2
69	37	PADZZ	3110-00-825-3397	SMC500104-1	80063	BEARING,BALL,ANNULAR	EA	1
69	38	XDDZZ		SMC500320-7	80063	CONNECTOR,RECEPTACLE,ELEC	EA	1
69	39	PADZZ	5305-00-022-7058	MS35249-22	96906	SCREW,MACHINE	EA	2
69	40	XDDZZ		SMD502142	80063	BASE,TURRET DRIVE	EA	1

SECTION II		TM11-5820-520-34P-1						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION		NATIONAL		DESCRIPTION			QTY	
(a)	(b)	STOCK	PART	FSCM		U\M	INC	
FIG	ITEM	NUMBER	NUMBER				IN	
NO.	NO.	SMR	CODE			USABLE ON CODE	UNIT	
69	41	PADZZ	5305-00-828-5260	LP57D62S7	03038	WASHER, FLAT	EA	4
69	42	XDDZZ		SMD502340-4	80063	SCREW, MACHINE	EA	4
69	43	PADZZ	5340-00-290-4476	MS21208F1-10	96906	INSERT, SCREW THREAD	EA	4
69	44	PADZZ	5305-00-054-5653	MS51957-19	96906	SCREW, MACHINE	EA	3
69	45	PADZZ	5310-00-531-9514	AN960C6	88044	WASHER, FLAT	EA	4
69	46	PADZZ	5310-00-929-6395	MS35337-79	96906	WASHER, LOCK	EA	4
69	47	XDDZZ		SMB502154	80063	COVER, CHANNEL	EA	1
69	48	XADDD		SMD502048	80063	WIRING HARNESS, BRANCHED	EA	1
69	49	PADZZ	5820-00-917-8411	SMD502344	80063	CODER AMPLIFIER	EA	1
69	50	XDDZZ		SMD502340-2	80063	TERMINAL, LUG	EA	1
69	51	PADZZ	5305-00-054-6651	MS51957-27	96906	SCREW, MACHINE	EA	2
69	52	XADDD		SMC502612	80063	GEAR ASSEMBLY, DRIVE	EA	1
69	53	PADZZ	5305-00-543-2770	MS35233-21	96906	SCREW, MACHINE	EA	2
69	54	XDDZZ	6105-00-282-8943	SMC503364	80063	COVER, MOTOR	EA	1
69	55	XDDZZ		SMB502235-4	80063	SPACER, SLEEVE	EA	2
69	56	PADZZ	3010-00-985-7957	SMC502113	80063	MOTOR, DIRECT CURRENT	EA	1
69	57	PADZZ	5315-00-298-9856	MS39086-129	96906	PIN, SPRING	EA	1
69	58	PADZZ	3020-00-279-8126	SMB502135	80063	GEAR, SPUR	EA	1
69	59	PADZZ	5340-00-815-4930	MS21209C0615	96906	INSERT, SCREW THREAD	EA	4
69	60	PADZZ	5340-00-597-3302	MS124695	96906	INSERT, SCREW THREAD	EA	2
69	61	PADZZ	6105-00-281-3928	SMC502343	80063	MOUNT, MOTOR	EA	1
69	62	PADZZ	5340-00-986-2929	MS124655	96906	INSERT, SCREW THREAD	EA	2
69	63	XDDZZ		SMB502611-1	8006	SHIM	EA	2
69	64	XDDZZ		SMB502611-2	80063	SHIM	EA	2
69	65	XDDZZ		SMB502611-3	80063	SHIM	EA	1
69	66	XDDZZ		SMB502611-4	80063	SHIM	EA	1
69	67	XDDZZ		SMB502611-5	80063	SHIM	EA	1
69	68	XDDZZ		SMB502611-6	80063	SHIM	EA	1
69	69	XDDZZ		SMB502611-7	80063	SHIM	EA	1
69	70	PADZZ	3110-00-097-9615	SMB502132	80063	BEARING, BALL, ANNULAR	EA	2
69	71	PADZZ	3020-00-295-6830	SMB502134	80063	GEAR, SPUR	EA	1
69	72	XDDZZ		SMC502612-1	80063	PIN, SPIRAL	EA	1

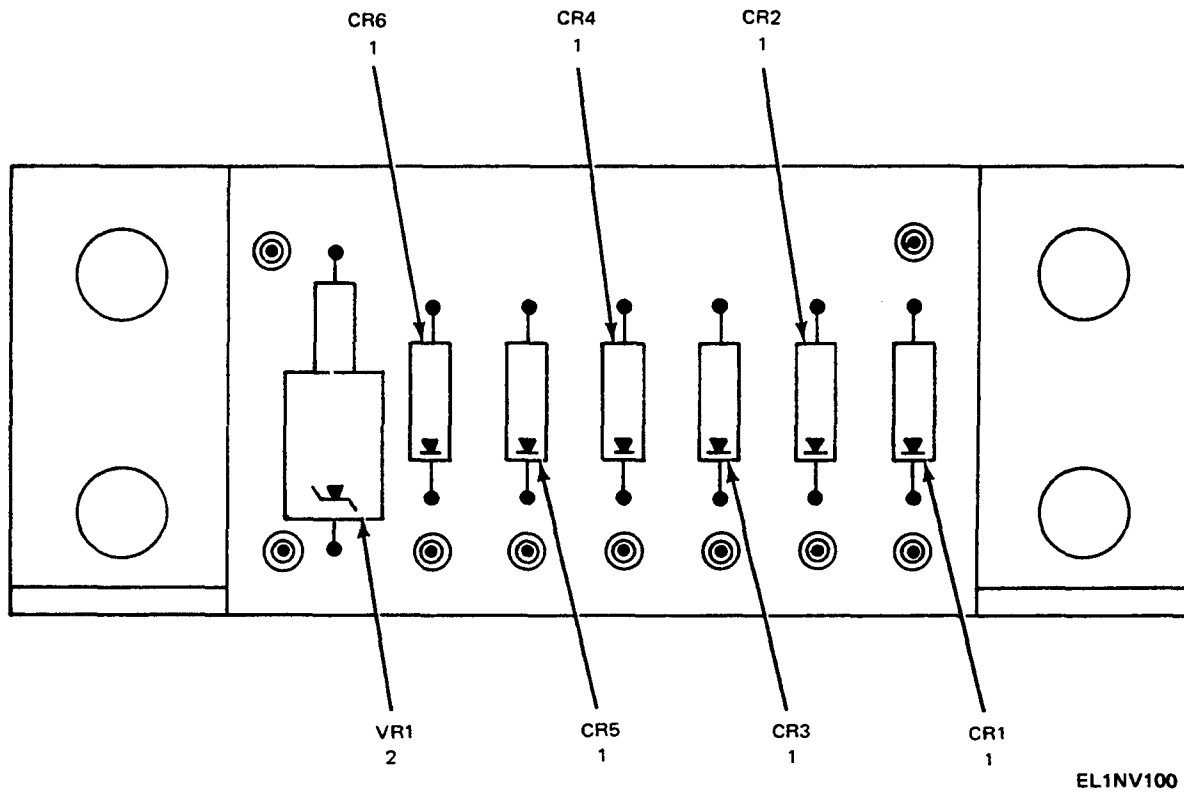


Figure 70. Turret Assembly (2A2) Coder, Amplifier (2A2A5).

SECTION II		TM11-5820-520-34P-1						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION		NATIONAL		DESCRIPTION			QTY	
FIG	(b)	STOCK	PART				INC	
NO.	NO.	NUMBER	NUMBER	FSCM		USABLE ON CODE U\M	IN	
	CODE						UNIT	
70	1	PADZZ	5961-00-985-4900	JAN1N647	81349	SEMICONDUCTOR DEVICE,DIODE	EA	6
70	2	PADZZ	5961-00-852-5170	JAN1N3032B	81349	SEMICONDUCTOR DEVICE,DIODE	EA	1

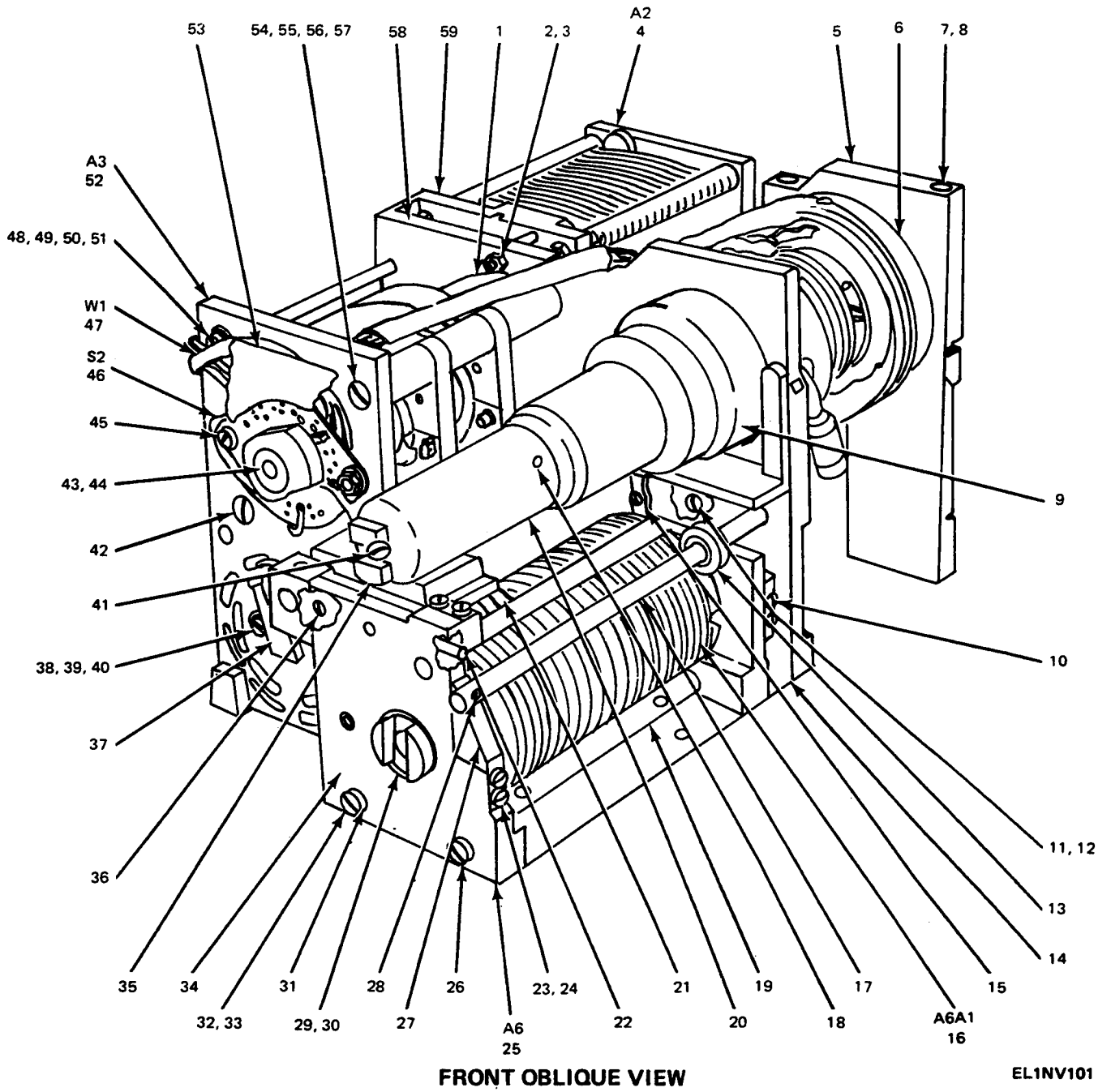
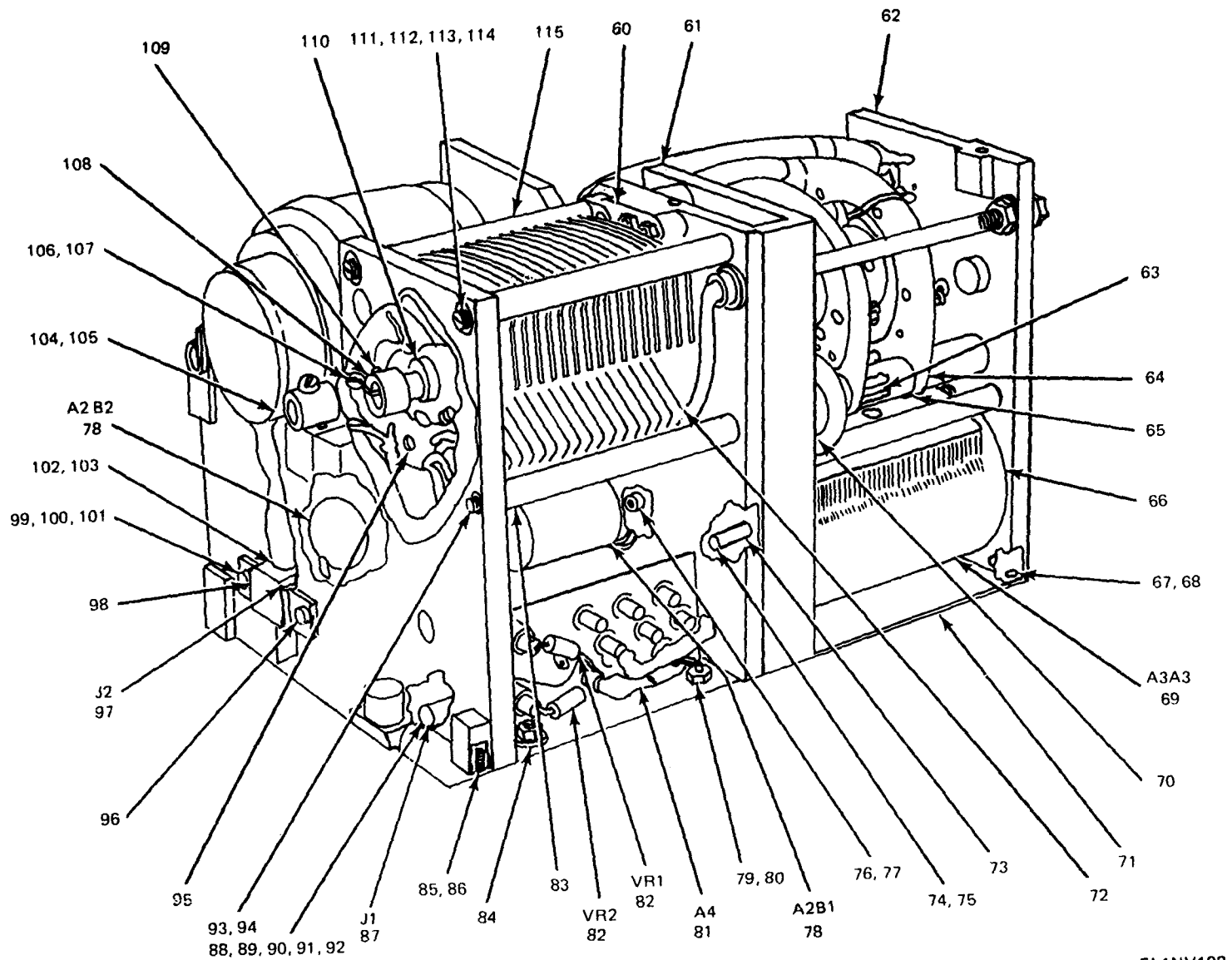


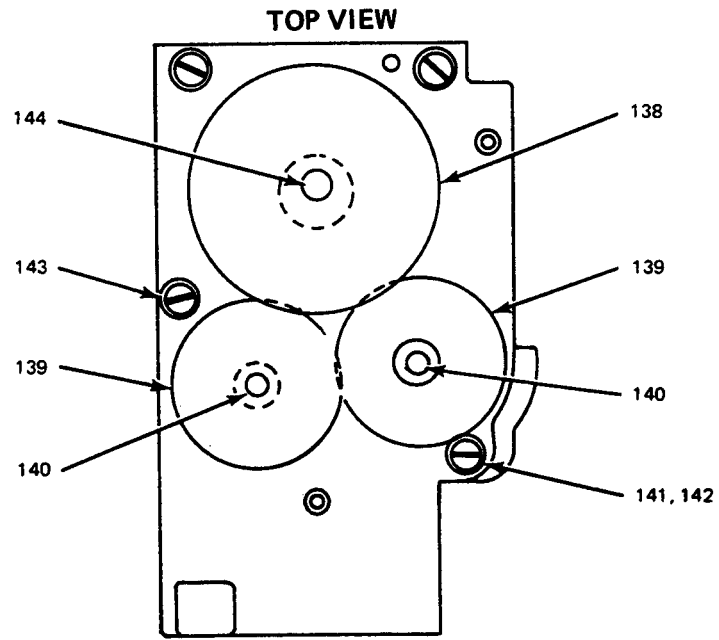
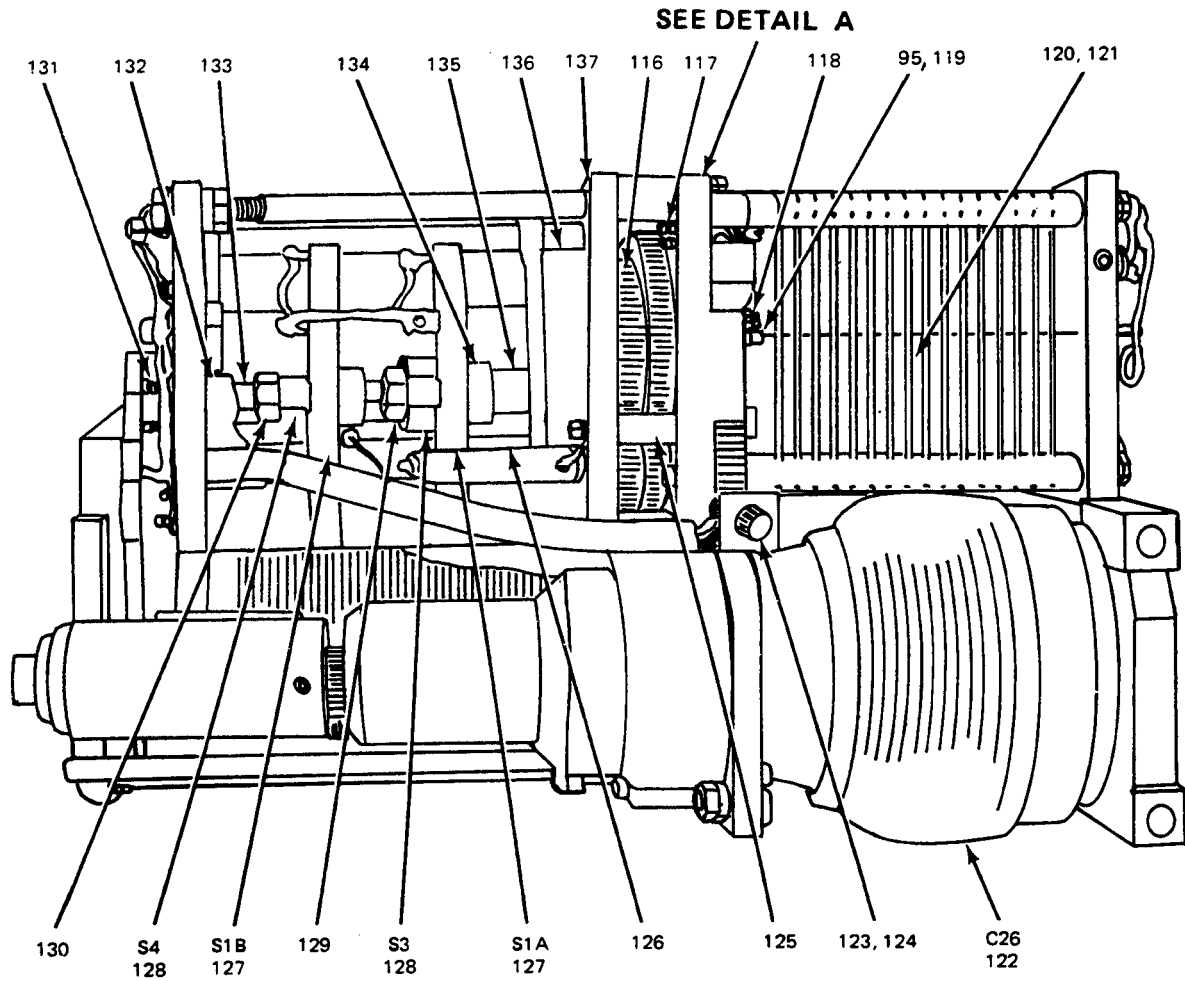
Figure 71. Antenna Coupler (2A3) (Sheet 1 of 3).



REAR OBLIQUE VIEW

EL1NV102

Figure 71. Antenna Coupler (2A3) (Sheet 2 of 3).



DETAIL A

EL1NV103

Figure 71. Antenna Coupler (2A3) (Sheet 3 of 3).

SECTION II				TM11-5820-520-34P-1						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)			
ILLUSTRATION				DESCRIPTION						
(a)	(b)	NATIONAL	PART	FSCM		USABLE ON CODE	U\M	QTY	INC	
FIG	ITEM	STOCK	NUMBER					IN	UNIT	
NO.	NO.	NUMBER								
GROUP 0203 ANTENNA COUPLER (2A3)										
71	1	XDDZZ		SMB503183	80063			CAM CONTROL	EA	1
71	2	XDDZZ		SMD503178-4	80063			TERMINAL,LUG	EA	1
71	3	PADZZ	5310-00-934-9748	MS35649-244	96906			NUT,PLAIN,HEXAGON	EA	5
71	4	XDDDL		SMD502175	80063			CAPACITOR MOTOR,ANTENNA CPLR	EA	1
71	5	PADZZ	5340-00-301-4195	SMC503336	80063			CLAMP,U	EA	1
71	6	XDDZZ		SMC503021	80063			CAM CONTROL	EA	1
71	7	PADZZ	5310-00-929-6395	MS35338-136	96906			WASHER,LOCK	EA	4
71	8	XDDZZ		SM-B-501079-4	80063			SCREW,SELF-LOCKING	EA	2
71	9	PADZZ	5975-00-004-6522	SMC502173	80063			CLAMP,LOOP	EA	1
71	10	PADZZ	5820-00-908-8708	SMC503037	80063			REAR PLATE,ANTENNA COUPLER	EA	1
71	11	XDDZZ		SMD502999-4	80063			NUT,NYLON	EA	1
71	12	XDDZZ		SMD502999-2	80063			SCREW,NYLON	EA	1
71	13	PADZZ	5999-00-919-4967	SMB503018	80063			CONTACT,ELECTRICAL	EA	1
71	14	PADZZ	6150-00-926-8399	SMC503031	80063			BRACKET,ANGLE	EA	1
71	15	PADZZ	5999-00-930-9561	SMC503032	80063			CONTACT,ELECTRICAL	EA	1
71	16	PAFZZ	5950-00-908-9567	SM-C-503035	80063			COIL,RADIO FREQUENCY	EA	1
71	17	PADZZ	3040-00-930-9828	SMB503006	80063			SHAFT,STRAIGHT	EA	1
71	18	PADZZ	5305-00-717-6949	MS51963-10	96906			SETSCREW	EA	2
71	19	PADZZ	5340-00-307-1628	SMB503004	80063			SPACER,STEPPED	EA	2
71	20	XDDZZ		SMB502869	80063			COUPLING,INSULATED,BUSHING-SFT	EA	1
71	21	XDDZZ	5940-00-919-4395	SMB503025	80063			CONTACT,ELECTRICAL	EA	1
71	22	XDDZZ		SMC503011	80063			CONTACT,ELECTRICAL	EA	1
71	23	PADZZ	5310-00-721-3406	SMD502999-3	80063			SETSCREW	EA	2
71	24	PADZZ	5310-00-782-1349	AN960C4	88044			WASHER,FLAT	EA	2
71	25	PADDL	5820-00-908-8735	SMD502999	80063			TUNING COIL,COUPLER,ANTENNA	EA	1
71	26	XDDZZ		SMD502999-10	80063			WASHER,FLAT	EA	2
71	27	PADZZ	5360-00-908-2837	SMB503028	80063			CONTACT,ELECTRICAL	EA	2
71	28	XDDZZ		SMD502999-7	80063			SCREW,MACHINE	EA	2
71	29	PADZZ	5820-00-908-8694	SMB503007	80063			COLLAR SHAFT	EA	1
71	30	XDDZZ		SMD502999-8	80063			SETSCREW	EA	2
71	31	XDDZZ		SMB503005	80063			SPACER,STEPPED	EA	1
71	32	XDDZZ		SMD502999-5	80063			SCREW,MACHINE	EA	2
71	33	XDDZZ		SMD502999-6	80063			WASHER,FLAT	EA	4
71	34	PADZZ	5820-00-908-8709	SMD503036	80063			FRONT PLATE,COIL	EA	1
71	35	PADZZ	3010-00-285-4423	SMB502623	80063			COUPLING,INSULATED,BUSHING-SFT	EA	1
71	36	XDDZZ	5305-00-891-1732	N440-3/16	80063			SCREW,NYLON	EA	1
71	37	PADZZ	5999-00-866-9430	SMB502496	80063			CONNECTOR,ELECTRICAL	EA	1
71	38	PADZZ	5305-00-054-5648	MS51957-14	96906			SCREW,MACHINE	EA	1
71	39	PADZZ	5310-00-595-6211	MS15795-803	96906			WASHER,FLAT	EA	1

SECTION II				TM11-5820-520-34P-1					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION		NATIONAL		DESCRIPTION					
(a)	(b)	STOCK	PART	FSCM		U\M	QTY		
FIG	ITEM	NUMBER	NUMBER				INC		
NO.	NO.	SMR	SMR				IN		
		CODE	CODE				UNIT		
71	40	PADZZ	5310-00-933-8118	MS35338-135	96906	WASHER, LOCK	EA	1	
71	41	PADZZ	5305-00-953-4521	SMB502615	80063	SCREW, SHOULDERED	EA	1	
71	42	PADZZ	5310-00-558-6207	AN960C8L	88044	WASHER, FLAT	EA	1	
71	43	PADZZ	3040-00-285-4421	SMB503010	80063	COLLAR, SHAFT	EA	1	
71	44	PADZZ	5305-00-717-6950	MS51963-9	96906	SETSCREW	EA	2	
71	45	PADZZ	5305-00-054-5650	MS51957-16	96906	SCREW, MACHINE	EA	1	
71	46	PADZZ	5930-00-754-7337	SMC502057	80063	SWITCH SECTION, ROTARY	EA	1	
71	47	XDDZZ		SMD503179	80063	WIRING HARNESS	EA	1	
71	48	XDDZZ		SMB502267	80063	CONDUIT, METAL RIGID	EA	1	
71	49	PADZZ	5310-00-308-1461	SMB502201	80063	NUT, PLAIN, HEXAGON	EA	3	
71	50	XDDZZ		SMD503182-2	80063	WASHER, FLAT	EA	3	
71	51	PADZZ	5310-00-543-2740	MS35333-74	96906	WASHER, LOCK	EA	3	
71	52	XDFDL		SMD503182	80063	SWITCH COIL, COUPLER, ANTENNA	EA	1	
71	53	PADZZ	5820-00-342-2901	SMC503329	80063	COVER, SWITCH	EA	1	
71	54	PADZZ	5340-00-307-1478	SMB503369	80063	INSERT, SCREW THREAD	EA	1	
71	55	PADZZ	5305-00-054-6668	MS35233-43	96906	SCREW, MACHINE	EA	1	
71	56	PADZZ	5305-00-916-4414	LP57D40S4	03038	SCREW, MACHINE	EA	1	
71	57	XDDZZ		SMD503182-6	80063	WASHER, FLAT	EA	1	
71	58	PADZZ	6105-00-281-3927	SMC502211	80063	PLATE, MOUNTING MOTOR	EA	1	
71	59	XDDZZ	5999-00-003-8089	SMC502176	80063	PLATE, MOUNTING	EA	1	
71	60	XDDZZ	5940-00-513-3264	SMD502175-7	78189	TERMINAL, LUG	EA	1	
71	61	XDDZZ		SMD502264	80063	PLATE, MOUNTING, SWITCH	EA	1	
71	62	XDDZZ		SMD502269	80063	PLATE, MOUNTING, SWITCH	EA	1	
71	63	PADZZ	5307-00-367-6326	SMB502447	80063	STUD, THREADED	EA	2	
71	64	PADZZ	5310-00-301-4133	SMB502378	80063	WASHER, NONMETALLIC	EA	8	
71	65	XDDZZ		SMB502262	80063	SPACER, STEPPED	EA	2	
71	66	PADZZ	5820-00-342-2898	SMC502206	80063	COVER, SLEEVE, FIXED COIL	EA	1	
71	67	XDDZZ		SMD503182-4	80063	PACKING, PREFORMED	EA	2	
71	68	XDDZZ		SMD503182-5	80063	PACKING, PREFORMED	EA	2	
71	69	PADZZ	5950-00-785-4671	SMC502271	80063	COIL, RADIO FREQUENCY	EA	1	
71	70	XDDZZ		SMB502212	80063	SPRING, HELICAL TCRSION	EA	1	
71	71	XDDZZ		SMC503187	80063	PLATE, MOUNTING, COUPLER, ANTENNA	EA	1	
71	72	XDDZZ		SMC503186	80063	ROTOR, VARIABLE CAPACITOR	EA	1	
71	73	XDDZZ		SMB502440	80063	SPACER, STEPPED	EA	2	
71	74	PADZZ	5305-00-916-4414	LP57D40S4	03038	SCREW, SELF-LOCKING	EA	1	
71	75	PADZZ	5310-00-595-6425	AN960C4L	88044	WASHER, FLAT	EA	1	
71	76	XDDZZ		SMD502175-3	80063	NUT, PLAIN, HEXAGON	EA	4	
71	77	PADZZ	5305-00-457-5911	MS35249-35	96906	SCREW, MACHINE	EA	4	
71	78	PADZZ	3010-00-985-7958	SMC502066	80063	MOTOR, DIRECT CURRENT	EA	2	
71	79	PADZZ	5305-00-022-7058	MS35249-22	96906	SCRE, MACHINE	EA	4	

SECTION II						TM11-5820-520-34P-1		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION								
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	DESCRIPTION	USABLE ON CODE	QTY INC IN UNIT	
71	80	PADZZ	5310-00-045-5204	MS15795-904	96906 WASHER, FLAT	EA	4	
71	81	XDDDD		SMC502162	80063 FILTER, COUPLER, ANTENNA	EA	1	
71	82	PADZZ	5961-00-852-5170	JAN1N3032B	81349 SEMICONDUCTOR DEVICE, DIODE	EA	2	
71	83	PADZZ	5340-00-307-1964	SMB502199	80063 SPACER, STEPPED	EA	2	
71	84	XDDZZ	5940-00-847-3138	2101-04-00	78189 TERMINAL, LUG	EA	1	
71	85	PADZZ	5305-00-054-6651	MS51957-27	96906 SCREW, MACHINE	EA	4	
71	86	XDDZZ		SMB503196	80063 WASHER, FLAT	EA	4	
71	87	PADZZ	5935-00-489-9999	SM-C-500320-30	80063 CONNECTOR, RECEPTACLE, ELEC	EA	1	
71	88	PADZZ	5305-00-054-5648	MS51957-14	96906 SCREW, MACHINE	EA	4	
71	89	XDDZZ		SMB502642-2	80063 SPACER, THREADED	EA	2	
71	90	PADZZ	5310-00-595-6425	AN960C4L	88044 WASHER, FLAT	EA	2	
71	1	XDDZZ		SMB502874	80063 WASHER, FLAT	EA	2	
71	92	PADZZ	5310-00-933-8118	MS35338-135	96906 WASHER, LOCK	EA	4	
71	93	PADZZ	5305-00-054-5653	MS51957-19	96906 SCREW, MACHINE	EA	1	
71	94	XDDZZ		SMD502175-4	80063 WASHER, FLAT	EA	1	
71	95	PADZZ	5930-00-754-7338	SMC500441	8063 SWITCH, SECTION, ROTARY	EA	1	
71	96	PADZZ	5305-00-054-5648	MS51957-14	96906 SCREW, MACHINE	EA	2	
71	97	PADZZ	5935-00-925-6447	SMB502563	80063 CONNECTOR, RECEPTACLE, ELEC	EA	1	
71	98	XDDZZ		SMB502322	80063 BRACKET, CONNECTOR	EA	1	
71	99	PADZZ	5365-00-310-4976	SMB503020-2	80063 WASHER, FLAT	EA	2	
71	100	PADZZ	5305-00-916-4414	LP57D40S4	03038 WASHER, FLAT	EA	2	
71	101	PADZZ	5310-00-933-8118	MS35338-135	96906 WASHER, LOCK	EA	2	
71	102	PADZZ	5310-00-515-7449	AN960C416L	88044 WASHER, FLAT	EA	1	
71	103	XDDZZ		SMB500324	80063 WASHER, SHOULDER	EA	1	
71	104	PADZZ	5365-00-308-1349	SMB503020-1	80063 WASHER, FLAT	EA	1	
71	105	XDDZZ		SMB503020-3	80063 WASHER, FLAT	EA	2	
71	106	PADZZ	5305-00-054-5648	MS51957-14	96906 SCREW, MACHINE	EA	2	
71	107	PADZZ	5310-00-933-8118	MS35338-135	96906 WASHER, LOCK	EA	2	
71	108	PADZZ	3040-00-285-4421	SMB503010	80063 COLLAR, SHAFT	EA	1	
71	109	XDDZZ		SMD502175-2	80063 SETSCREW	EA	2	
71	110	PADZZ	3110-00-731-1718	SMB502437	80063 BEARING, BALL	EA	2	
71	111	PADZZ	5305-00-054-6657	MS51957-33	96906 SCREW, MACHINE	EA	2	
71	112	PADZZ	5365-00-486-0263	SMB502180	80063 SPACER, SLEEVE	EA	2	
71	113	PADZZ	5310-00-531-9514	AN960C6	88044 WASHER, FLAT	EA	1	
71	114	PADZZ	5365-00-307-1623	SMB502996	80063 WASHER, FLAT	EA	4	
71	115	PADZZ	5910-00-757-4346	SMC502186	80063 STATOR, VARIABLE CAPACITOR	EA	1	
71	116	PADZZ	3020-00-978-1400	SMC502397	80063 GEAR, SPUR	EA	1	
71	117	PADZZ	5305-00-054-6670	MS51957-45	96906 SCREW, MACHINE	EA	2	
71	118	PADZZ	5999-00-726-8810	SMB502187	80063 CONTACT, ELECTRICAL	EA	1	
71	119	PADZZ	5305-00-054-5647	MS51957-13	96906 SCREW, MACHINE	EA	1	

SECTION II		TM11-5820-520-34P-1						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION		NATIONAL		DESCRIPTION			QTY	
(a)	(b)	STOCK	PART				INC	
FIG	ITEM	NUMBER	NUMBER	FSCM		U\M	IN	
NO.	NO.	CODE			USABLE ON CODE		UNIT	
71	120	PADZZ	5910-00-728-1354	SMC502178	80063	ROTOR,VARIABLE CAPACITOR	EA	1
71	121	PADZZ	5315-00-844-5644	MS16562-194	98906	PIN,SPRING	EA	1
71	122	PAFZZ	5910-00-581-2945	SMC500916	80063	CAPACITOR,VARIABLE,GAS DIEI	EA	1
71	123	XDDZZ		SMB501079-3	80063	SCREW,SELF-LOCKING	EA	1
71	124	XDDZZ		SMB500387	80063	WASHER,FLAT	EA	1
71	125	PADZZ	5305-00-298-3080	SMB500412	80063	SCREW,MACHINE	EA	1
71	126	PADZZ	5365-00-310-6192	SMB502439	80063	SPACER,SLEEVE	EA	2
71	127	PADZZ	5930-00-755-6642	SMC502217	80063	SWITCH SECTION,ROTARY	EA	2
71	128	PADZZ	5930-00-755-6643	SMC502218	80063	SWITCH SECTION,ROTARY	EA	2
71	129	PAOZZ	5305-00-247-1324	MS35233-47	96906	SCREW,MACHINE	EA	1
71	130	PADZZ	5315-00-882-1438	MS16562-193	96906	PIN,SPRING	EA	1
71	131	PADZZ	5305-00-717-6950	MS51963-9	96906	SETSCREW	EA	2
71	132	PADZZ	3110-00-731-1718	SMB502437	80063	BEARING,BALL	EA	2
71	133	XDDZZ		SMB502894	80063	SHAFT,STRAIGHT	EA	1
71	134	PADZZ	5315-00-844-5644	MS16562-194	96906	PIN,SPRING	EA	1
71	135	XDDZZ		SMB502463	80063	SPACER,STEPPED	EA	1
71	136	XDDZZ		SMC502275	80063	CONTACT,CAM FOLLOWER	EA	1
71	137	PADZZ	5365-00-720-8064	MS16624-1025	96906	RING,RETAINING	EA	1
71	138	XDDZZ		SMC502646	80063	GEAR,SPUR	EA	1
71	139	XDDZZ		SMC502396	80063	GEAR,SPUR	EA	2
71	140	XDDZZ		SMD502175-5	80063	PIN,SPIRAL	EA	1
71	141	PADZZ	5305-00-515-7219	MS35233-17	96906	SCREW,MACHINE	EA	1
71	142	PADZZ	5310-00-595-6425	AN960C4L	88044	WASHER,FLAT	EA	1
71	143	PADZZ	5305-00-022-7058	MS35249-22	96906	SCREW,MACHINE	EA	1
71	144	XDDZZ		SMD502175-1	80063	SETSCREW	EA	2

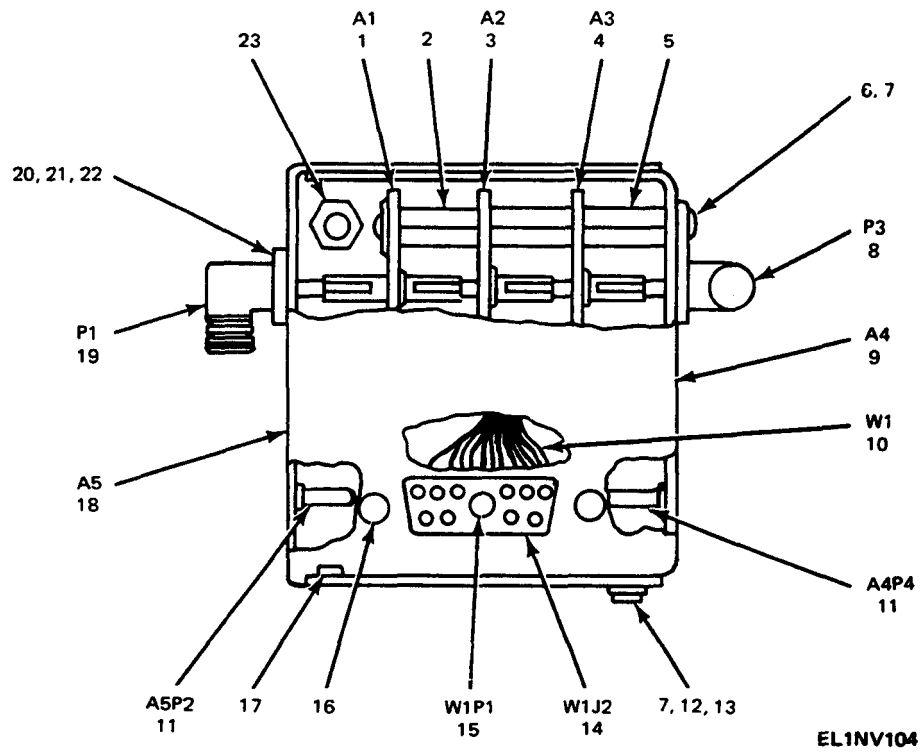


Figure 72. Discriminator Assembly (2A4).

SECTION II				TM11-5820-520-34P-1						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)			
ILLUSTRATION				DESCRIPTION						
(a)	(b)	NATIONAL	PART							
FIG	ITEM	STOCK	NUMBER	FSCM					QTY	
NO.	NO.	NUMBER	NUMBER		USABLE ON CODE	U\M	INC	IN		
								UNIT		
GROUP 0204 DISCRIMINATOR ASSEMBLY (2A4)										
72	1	PADDD	5820-00-917-2934	SMD502022	80063	DISCRIMINATOR, TONE	EA	1		
72	2	XDDZZ		SMB502643	80063	STANDOFF, THREADED	EA	4		
72	3	PADDD	5820-00-917-2935	SMD502025	80063	DISCRIMINATOR, LOAD	EA	1		
72	4	PADDD	5820-00-917-2936	SMD502028	80063	AVERAGE LEVEL CONTROL	EA	1		
72	5	XDDZZ		SMB502642-1	80063	SPACER, THREADED	EA	4		
72	6	PADZZ	5305-00-894-1937	LP57D40S5	03038	SCREW, MACHINE	EA	4		
72	7	XDDZZ		SMD502016-3	80063	WASHER, FLAT	EA	8		
72	8	PADZZ	5935-00-892-9609	SMB500443	80063	CONNECTOR, PLUG, ELECTRICAL	EA	1		
72	9	XDDDD		SMC501009	80063	HOUSING ASSEMBLY	EA	1		
72	10	XDDDD		SMD502471	80063	WIRING HARNESS	EA	1		
72	11	PADZZ	5935-00-728-6021	SM-B-502450	80063	PLUG, TIP	EA	1		
72	12	PADZZ	5305-00-054-5646	MS51957-12	96906	SCREW, MACHINE	EA	8		
72	13	PADZZ	5310-00-933-8118	MS35338-135	96906	WASHER, LOCK	EA	8		
72	14	PADZZ	5935-00-054-5853	SMC500320-3	80063	CONNECTOR, RECEPTACLE, ELEC	EA	1		
72	15	PADZZ	5935-00-885-6508	SMC500320-25	80063	CONNECTOR, RECEPTACLE, ELEC	EA	1		
72	16	PADZZ	5935-00-898-0494	SMB502627	80063	SCREW, SELF-LOCKING	EA	2		
72	17	PADZZ	5310-00-810-1148	SMC501009-1	80063	NUT, PLAIN, HEXAGON	EA	8		
72	18	XDDZZ		SMB502194	80063	COVER, DISCRIMINATOR	EA	1		
72	19	PADZZ	5935-00-415-3838	SMB502969	80063	CONNECTOR, PLUG, ELECTRICAL	EA	1		
72	20	PADZZ	5305-00-054-5636	MS35233-2	96906	SCREW, MACHINE	EA	4		
72	21	XDDZZ		SMD502016-1	80063	WASHER, FLAT	EA	4		
72	22	PADZZ	5310-00-928-2690	MS35338-134	96906	WASHER, LOCK	EA	4		
72	23	PADZZ	5310-00-945-4475	SMB502458	80063	NUT, PLAIN, CLINCH	EA	4		

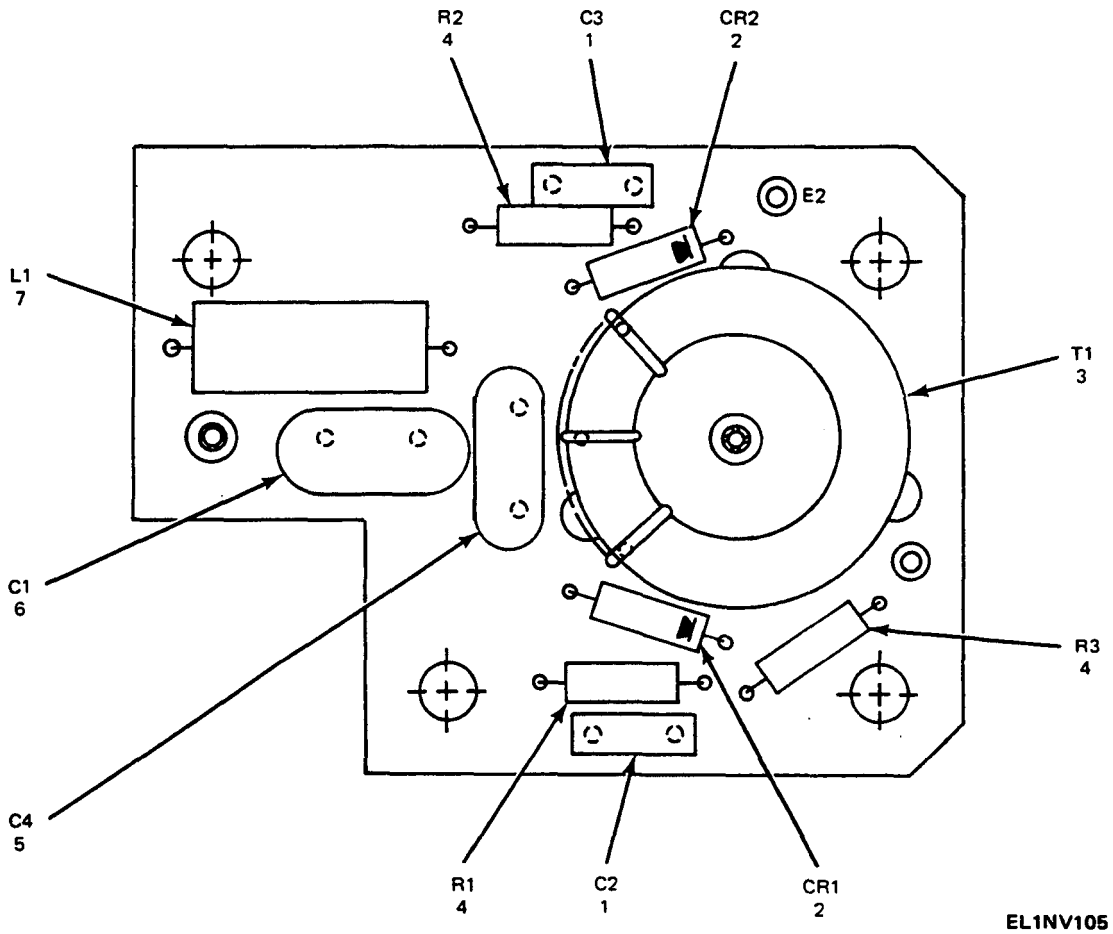


Figure 73. Discriminator Assembly (2A4) Discriminator Tone (2A4A1).

SECTION II							TM11-5820-520-34P-1		
(1)	(2)	(3)	(4)	(5)	(6)		(7)	(8)	
ILLUSTRATION		NATIONAL	PART		DESCRIPTION			QTY	
FIG NO.	ITEM NO.	SMR CODE	STOCK NUMBER	NUMBER	FSCM	USABLE ON CODE	U\M	INC	
								IN	
								UNIT	
73	1	PADZZ	5910-00-116-8653	CK06CW103K	81349		EA	2	
73	2	PADZZ	5961-00-890-2739	SMB502993	80063		EA	2	
73	3	PADZZ	5950-00-725-8392	SMB502462	80063		EA	1	
73	4	PADZZ	5905-00-686-3368	RC07GF203J	81349		EA	3	
73	5	XDDZZ		SMC500988-4	80063		EA	1	
73	6	PADZZ	5910-00-088-0282	CM05F181J03	81349		EA	1	
73	7	PADZZ	5950-00-110-7288	MS90540-10	96906		EA	1	

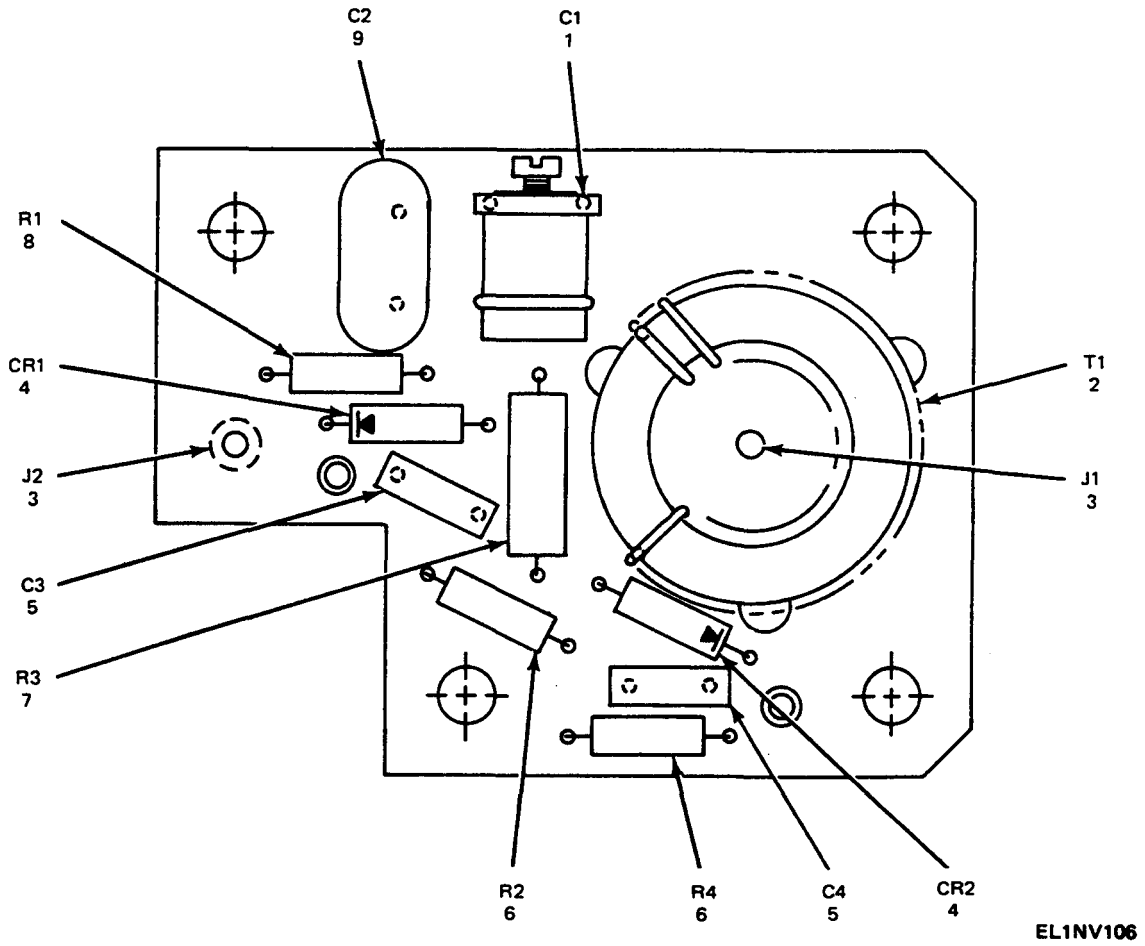


Figure 74. Discriminator Assembly (2A4) Discriminator Load (2A4A2).

SECTION II		TM11-5820-520-34P-1						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION		DESCRIPTION						QTY
(a)	(b)	NATIONAL	PART				INC	
FIG	ITEM	STOCK	NUMBER	FSCM			IN	
NO.	NO.	NUMBER	NUMBER		USABLE ON CODE	U\M	UNIT	
74	1	PADZZ 5910-00-881-0344	PC41J4R5	81349	CAPACITOR,VARIABLE,GLASS DIEL	EA	1	
74	2	PADZZ 5950-00-740-0836	SMB502461	80063	TRANSFORMER,DISCRIMINATOR	EA	1	
74	3	PADZZ 5999-00-728-2097	SM-B-502454	80063	CONTACT,ELECTRICAL	EA	2	
74	4	PADZZ 5961-00-890-2739	SMB502993	80063	SEMINCONDUCTOR DVC,DIO,MTCHD PR	EA	2	
74	5	PADZZ 5910-00-116-8653	CK06CW103K	81349	CAPACITOR,FIXED,CERAMIC DIEL	EA	2	
74	6	PADZZ 5905-00-686-3368	RC07GF203J	81349	RESISTOR,FIXED,COMPOSITION	EA	2	
74	7	PADZZ 5905-00-820-9124	RC07GF390J	81349	RESISTOR,FIXED,COMPOSITION	EA	1	
74	8	PADZZ 5905-00-683-2238	RC07GF103J	81349	RESISTOR,FIXED,COMPOSITION	EA	1	
74	9	PADZZ 5910-00-460-0868	CM05F101J03	81349	CAPACITOR,FIXED,MICA DIEL	EA	1	

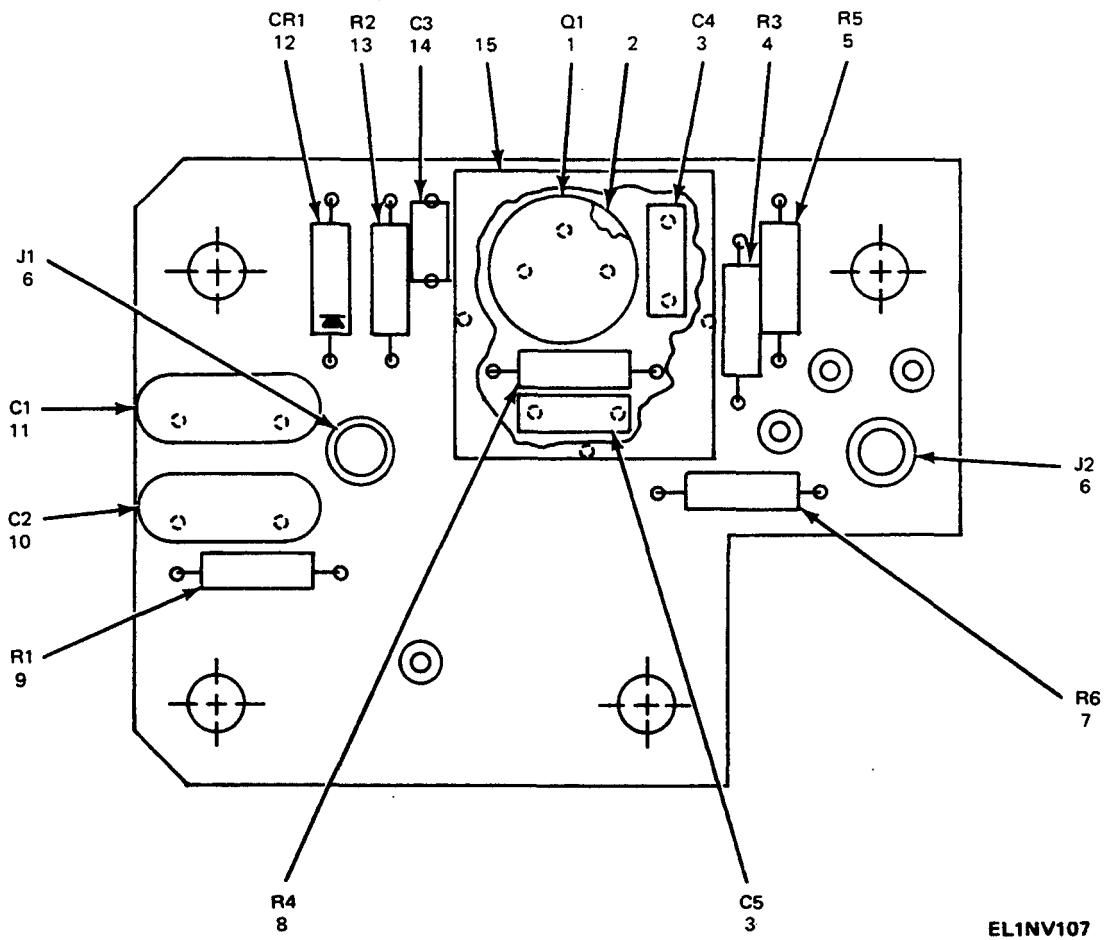


Figure 75. Discriminator Assembly (2A4) Average Label Control (2A4A3).

SECTION II							TM11-5820-520-34P-1		
(1)	(2)	(3)	(4)	(5)	(6)		(7)	(8)	
ILLUSTRATION									
(a)	(b)	NATIONAL	PART	DESCRIPTION				QTY	
FIG	ITEM	STOCK	NUMBER	FSCM		USABLE ON CODE	U\M	INC	
NO.	NO.	NUMBER	NUMBER					IN	
								UNIT	
75	1	PADZZ	5961-00-813-9360	JAN2N1613	81349		EA	1	
75	2	XDDZZ		SMB500923	80063		EA	1	
75	3	PADZZ	5910-00-116-8653	CK06CW103K	81349		EA	2	
75	4	PADZZ	5905-00-686-9995	RC07GF154J	81349		EA	1	
75	5	PADZZ	5905-00-111-4845	RCR07G201JS	81349		EA	1	
75	6	PADZZ	5999-00-728-2097	SM-B-502454	80063		EA	2	
75	7	PADZZ	5905-00-683-2238	RC07GF103J	81349		EA	1	
75	8	PADZZ	5905-00-681-6462	RC07GF102J	81349		EA	1	
75	9	PADZZ	5905-00-683-2241	RC07GF512J	81349		EA	1	
75	10	XDDZZ		SMC500988-100	80063		EA	1	
75	11	XDDZZ		CC61UH100J	81349		EA	1	
75	12	PADZZ	5961-00-814-0768	JAN1N3064	81349		EA	1	
75	13	PADZZ	5905-00-686-3129	RC07GF104J	81349		EA	1	
75	14	PADZZ	5910-00-061-8235	CK05CW561K	81349		EA	1	
75	15	XDDZZ		SMB502399	80063		EA	1	

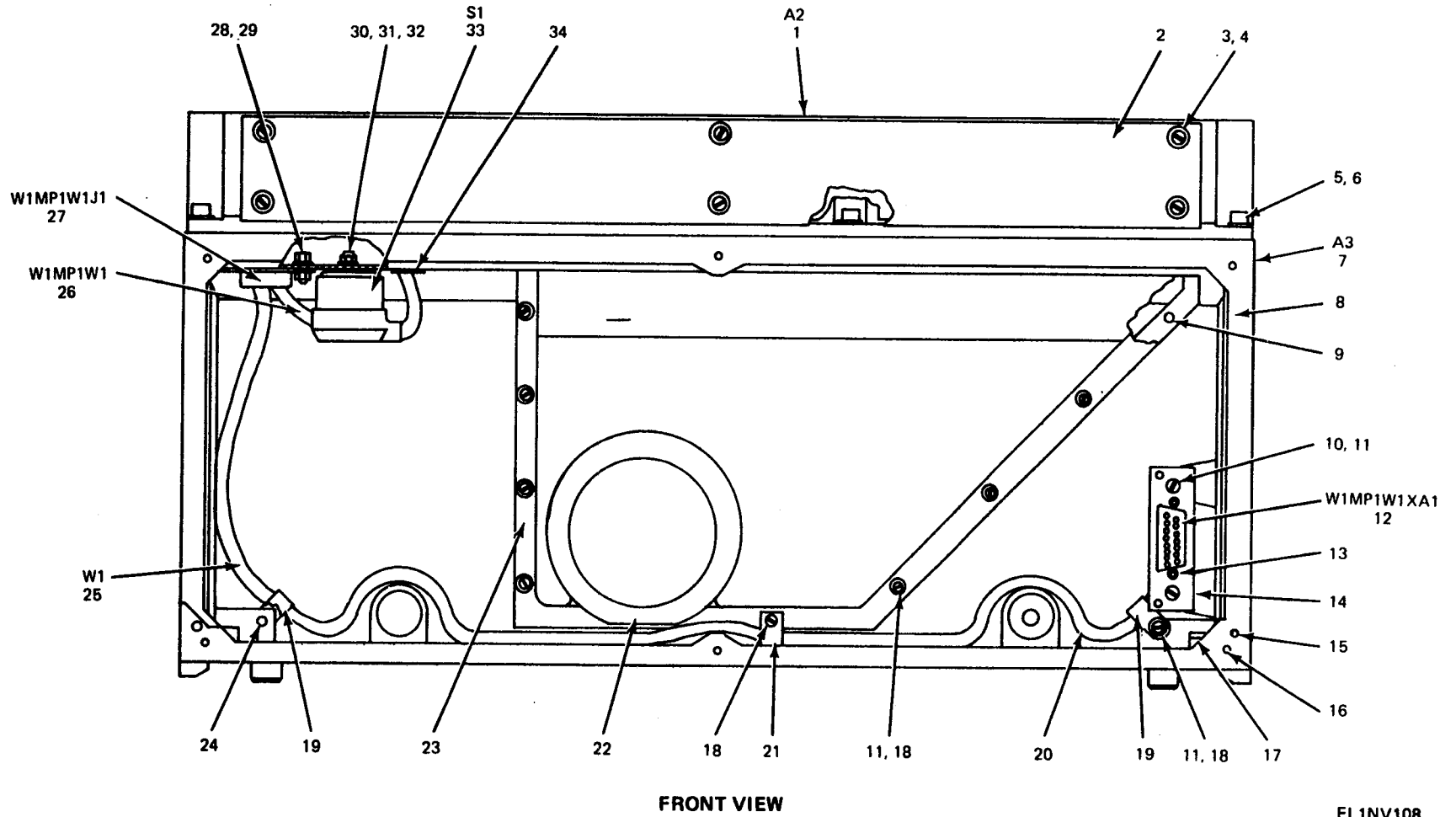
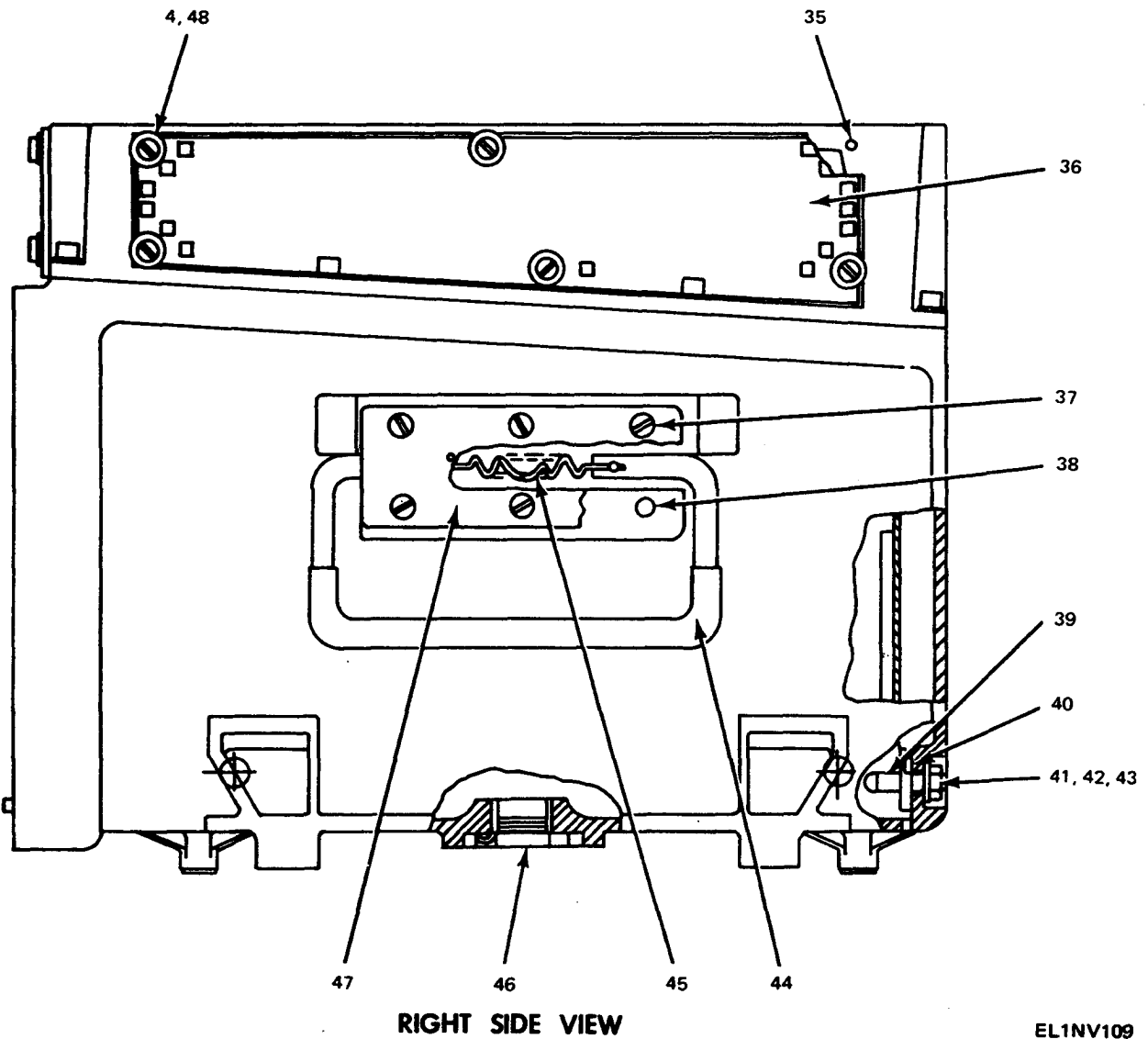


Figure 76. Case Assembly (2A6) (Sheet 1 of 3).



RIGHT SIDE VIEW

EL1NV109

Figure 76. Case Assembly (A26) (Sheet 2 of 3).

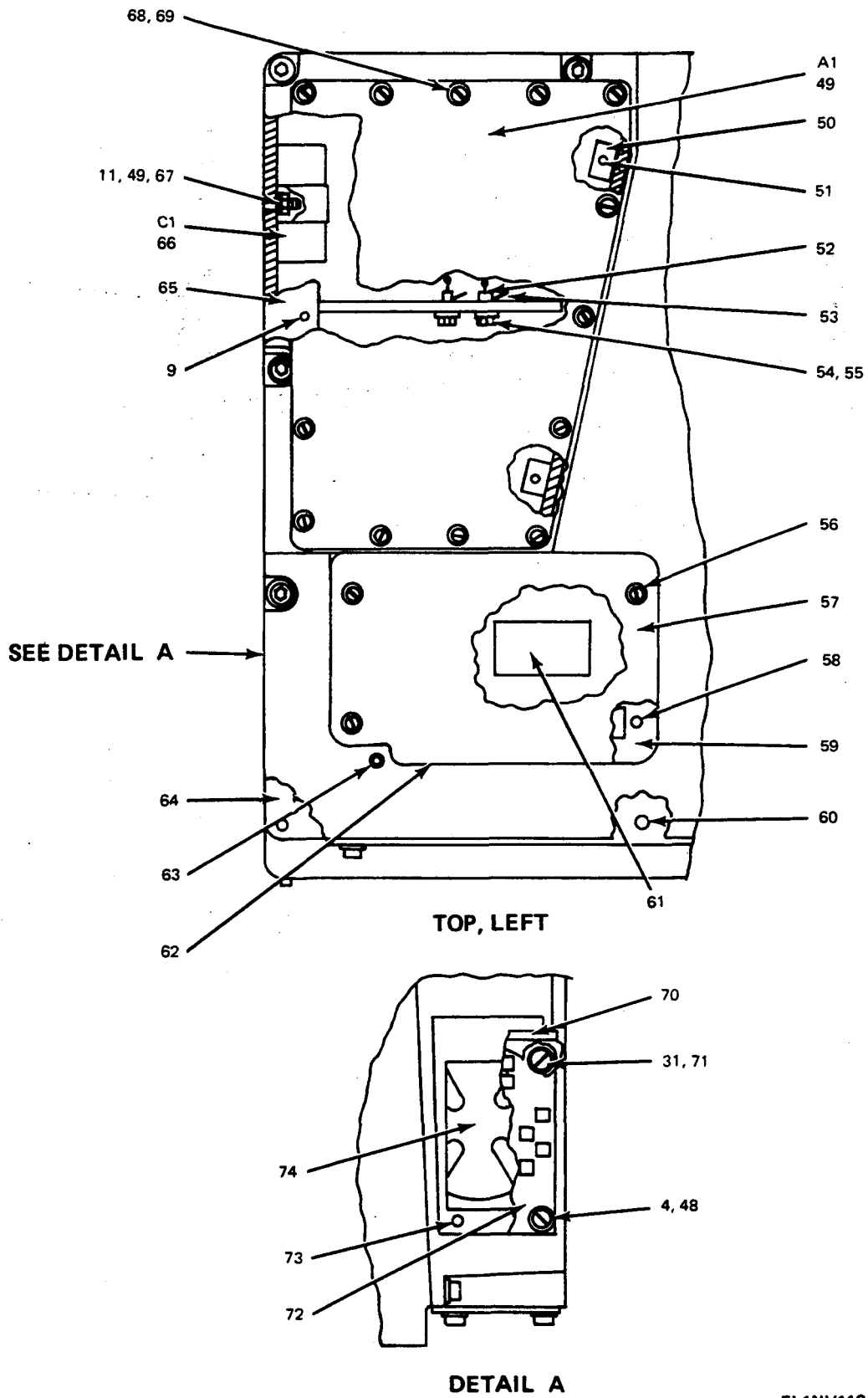
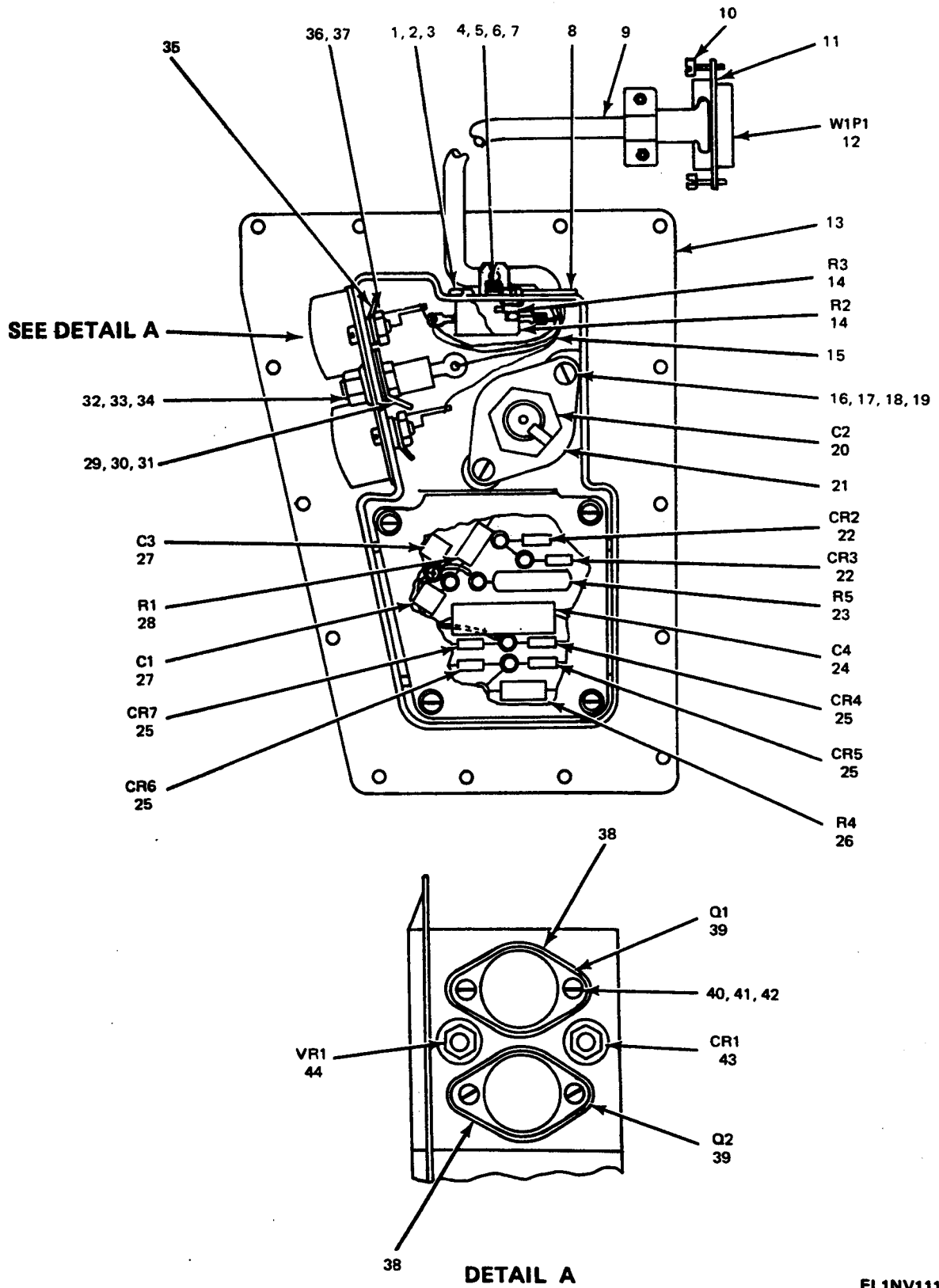


Figure 76. Case Assembly (2A6) (Sheet 3 of 3).

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SECTION II				TM11-5820-520-34P-1					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION				DESCRIPTION					
(a)	(b)	NATIONAL	PART	FSCM		USABLE ON CODE	U\M	QTY	INC
FIG	ITEM	STOCK	NUMBER					IN	UNIT
NO.	NO.	NUMBER							
GROUP C205 CASE ASSEMBLY (2A6)									
76	1	XDDDD		SMD508602	80063	HEAT EXCHANGER	EA	1	
76	2	XDDZZ		SMD508586	80063	PLATE, INSTRUCTION	EA	1	
76	3	PADZZ	5305-00-054-6651	MS51957-2	96906	SCREW, MACHINE	EA	6	
76	4	PADZZ	5310-00-531-9514	AN960-C6	81352	WASHER, FLAT	EA	6	
76	5	PADZZ	5305-00-988-7602	MS16995-26	96906	SCREW, MACHINE	EA	12	
76	6	PADZZ	5310-00-685-3744	AN960-C8	88044	WASHER, FLAT	EA	12	
76	7	XDDDD		SMD508591	80063	CASE, AMPLIFIER ASSEMBLY	EA	1	
76	8	XDDZZ		SME508579	80063	CASE, AMPLIFIER	EA	1	
76	9	PADZZ	5340-00-631-7894	MS21209C0415	96906	INSERT, SCREW THREAD	EA	24	
76	10	PADZZ	5310-00-685-3744	AN960-C8	88041	SCREW, MACHINE	EA	2	
76	11	PADZZ	5310-00-782-1349	AN960C4	88044	WASHER, FLAT	EA	11	
76	13	PADZZ	5305-00-727-8833	MS51959-3	96906	SCREW, MACHINE	EA	2	
76	14	XDDZZ		SMB500908	80063	PLATE, CONNECTOR	EA	1	
76	15	XDDZZ		SMB500276	80063	PIN, SHOULDER, HEADLESS	EA	2	
76	16	XDDZZ		SMD508591-4	80063	INSERT, SCREW THREAD	EA	6	
76	17	XDDZZ		SMC508603	80063	GUIDE, TEFLON	EA	2	
76	18	PADZZ	5305-00-054-5647	MS51957-13	96906	SCREW, MACHINE	EA	11	
76	19	PADZZ	5340-00-172-8382	NAS1397R3B	80205	CLAMP, LOOP	EA	2	
76	20	XDDDD		SMC500907	80063	CABLE-PLATE ASSEMBLY	EA	1	
76	21	XDDZZ		SMB508607	80063	CLAMP, CABLE	EA	1	
76	22	XDDZZ		SMB508608	80063	GASKET, RUBBER	EA	1	
76	23	XDDZZ		SMD508595	80063	COVER, AIR DUCT	EA	1	
76	24	XDDZZ		SMD508591-1	80063	INSERT, SCREW THREAD	EA	4	
76	25	XDDDD		SMD502603	80063	WIRING HARNESS, BRANCHED	EA	1	
76	26	XDDZZ		SMC500833	80063	CABLE, RADIO FREQUENCY	EA	1	
76	27	PADZZ	5935-00-897-4766	SMC500320-11	80063	CONNECTOR, RECEPTACLE, ELEC	EA	1	
76	28	PADZZ	5935-00-898-0494	SMB502627	80063	SCREW, SELF-LOCKING	EA	2	
76	29	PADZZ	5310-00-207-9364	SMB500385-1	80063	NUT, SELF-LOCKING, HEXAGON	EA	2	
76	30	PADZZ	5310-00-934-9762	MS35649-286	96906	NUT, PLAIN, HEXAGON	EA	1	
76	31	PADZZ	5310-00-531-9514	AN960C6	88044	WASHER, FLAT	EA	4	
76	32	PADZZ	5310-00-209-1366	MS35335-58	96906	WASHER, LOCK	EA	1	
76	33	PADZZ	5930-00-866-5876	SMC500458	80063	SWITCH, THERMOSTATIC	EA	1	
76	34	PADZZ	5325-00-641-2651	NAS557-6B	80205	GROMMET, RUBBER	EA	1	
76	35	XDDZZ		SMD508602-2	80063	INSERT, SCREW THREAD	EA	6	
76	36	PADZZ	5820-00-357-0626	SMD508597	80063	SCREEN, INLET	EA	1	
76	37	XDDZZ		SMC500791-8	80063	SCREW, MACHINE	EA	12	
76	38	XDDZZ		SMD508591-2	80063	INSERT, SCREW THREAD	EA	12	
76	39	PADZZ	5315-00-287-6417	SMC500779	80063	PIN, LOCATING	EA	2	

SECTION II				TM11-5820-520-34P-1					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION									
(a)	(b)	NATIONAL		DESCRIPTION				QTY	
FIG	ITEM	SMR	STOCK	PART		USABLE ON CODE	U\M	INC	IN
NO.	NO.	CODE	NUMBER	NUMBER	FSCM			IN	UNIT
76	40	XDDZZ		SMD508592-3	80063		EA		1
76	41	XDDZZ		SMC500899-1	80063		EA		2
76	42	XDDZZ		SMC500896-2	80063		EA		1
76	43	PADZZ	5310-00-974-6623	MS35338-140	96906		EA		2
76	44	XDDZZ		SM-B-500778	80063		EA		2
76	45	PADZZ	5360-00-302-9720	SMB500771	80063		EA		2
76	46	PADZZ	4820-00-761-3627	SMB500790	80063		EA		1
76	47	XDDZZ		SMB500281	80063		EA		2
76	48	XDDZZ		SMC500791-4	80063		EA		2
76	49	PAFHD	5820-00-989-1365	SMD502013	80063		EA		1
76	50	XDDZZ		SMB502608	80063		EA		2
76	51	PADZZ	5305-00-031-1042	MS24693-2B	96906		EA		2
76	52	PADZZ	5940-00-283-3548	SMD508602-3	80063		EA		3
76	53	XDDZZ		SMD508602-6	80063		EA		3
76	54	PADZZ	5310-00-058-3599	MS35335-57	96906		EA		3
76	55	PADZZ	5310-00-934-9748	MS35649-244	96906		EA		4
76	56	PADZZ	5305-00-066-7326	MS24693-C24	96906		EA		4
76	57	XDDZZ		SMD508599	80063		EA		1
76	58	XDDZZ		SMD508602-1	80063		EA		4
76	59	XDDZZ		SMB508594	80063		EA		1
76	60	XDDZZ		SMD508591-3	80063		EA		12
76	61	XDDZZ		SMB508594	80063		EA		1
76	62	XDDZZ		SMC508596	80063		EA		1
76	63	PADZZ	5340-00-800-7874	MS21209F1-15	96906		EA		2
76	64	XDDZZ		SMD508598	80063		EA		1
76	65	PADZZ	5330-00-727-8518	SMC500805	80063		EA		1
76	66	PADZZ	5910-00-893-6149	SMC502546	80063		EA		1
76	67	PADZZ	5310-00-933-8118	MS35338-135	96906		EA		1
76	68	PADZZ	5305-00-054-5648	MS51957-14	96906		EA		15
76	69	XDDZZ		SMB508629	80063		EA		15
76	70	XDFZZ		SMD508592-1	80063		EA		4
76	71	PAFZZ	5305-00-054-6652	MS51957-28	96906		EA		4
76	72	PAFZZ	5820-00-357-0627	SMC508593	80063		EA		1
76	73	PADZZ	5340-00-245-5195	MS21209C0610	96906		EA		8
76	74	PAFZZ	4140-00-965-1208	SMC500307	80063		EA		1

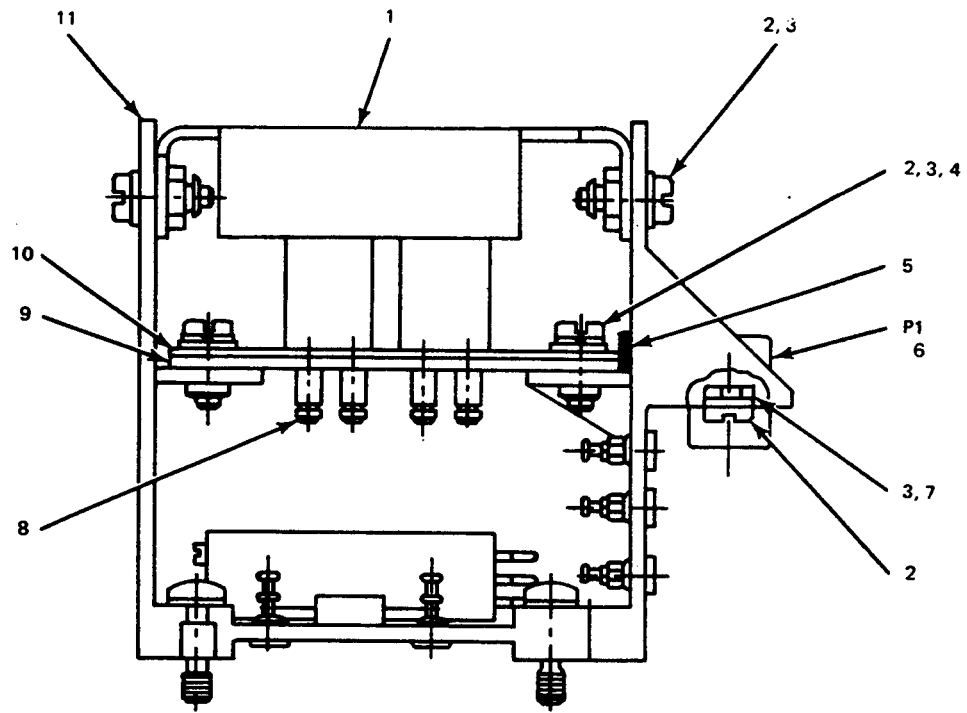


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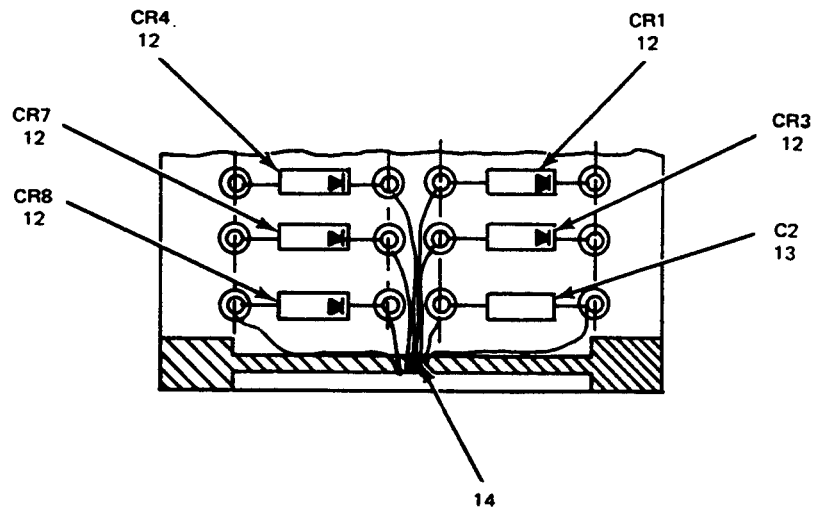
Figure 77. Inverter Assembly (2A6A1).

SECTION II				TM11-5820-520-34P-1					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION				DESCRIPTION					
(a)	(b)	NATIONAL	PART	FSCM		USABLE ON CODE	U\M	QTY	INC
FIG	ITEM	STOCK	NUMBER					IN	UNIT
NO.	NO.	NUMBER						IN	UNIT
GROUP 020501 INVERTER ASSEMBLY (2A6A1)									
77	1	PAHZZ	5310-00-938-2013	MS35649-24	96906		EA	4	
77	2	PAHZZ	5305-00-543-2759	MS35233-4	96906		EA	4	
77	3	PAHZZ	5310-00-928-2690	MS35338-134	96906		EA	4	
77	4	XDZZ		SMD502013-13	80063		EA	1	
77	5	PAHZZ	5310-00-934-9748	MS35649-244	96906		EA	1	
77	6	PAHZZ	5310-00-782-1349	AN960C4	88044		EA	1	
77	7	PAHZZ	5310-00-933-8118	MS35338-135	96906		EA	1	
77	8	PAHZZ	5325-00-263-6632	MS35489-6	96906		EA	1	
77	9	XDHHH		SMC502626	80063		EA	1	
77	10	XDZZ		SMB502886	80063		EA	2	
77	11	XDZZ		SMC503276-1	80063		EA	1	
77	12	PAHZZ	5935-00-057-2690	DAM15PC37	71468		EA	1	
77	13	PAHZZ	5950-00-763-0090	SM-C-502152	80063		EA	1	
77	14	PAHZZ	5905-00-985-6048	RE65G5R11	81349		EA	2	
77	15	XDHHH		SMD502974	80063		EA	1	
77	16	PAHZZ	5305-00-054-5648	MS51957-14	96906		EA	2	
77	17	XDZZ		SMB502590	80063		EA	2	
77	18	PAHZZ	5310-00-595-6211	MS15795-303	96906		EA	2	
77	19	PAHZZ	5310-00-933-8118	MS35338-135	96906		EA	2	
77	20	PAHZZ	5910-00-730-1929	SMC500822	80063		EA	1	
77	21	XDZZ		SMB502582	80063		EA	1	
77	22	PAHZZ	5961-00-985-4900	JAN1N647	81349		EA	2	
77	23	PAHZZ	5905-00-729-7211	RN70C1003F	81349		EA	1	
77	24	PAHZZ	5910-00-903-7443	CH05A1NC104K	81349		EA	1	
77	25	PAHZZ	5961-00-064-2379	JAN1N649	81349		EA	4	
77	26	PAHZZ	5905-00-983-5793	RW69V751	81349		EA	1	
77	27	PAHZZ	5910-00-857-9192	CK06CW103M	81349		EA	2	
77	28	PAHZZ	5905-00-975-1140	RW69V911	81349		EA	1	
77	29	XDZZ		SMD502013-1	80063		EA	2	
77	30	XDZZ		SMD502013-2	80063		EA	2	
77	31	PAHZZ	5310-00-576-5752	MS35333-39	96906		EA	2	
77	32	PAHZZ	5310-00-934-9766	MS35650-305	96906		EA	2	
77	33	XDZZ		SMD502013-3	80063		EA	2	
77	34	XDZZ		SMD502013-7	80063		EA	1	
77	35	XDZZ		SMD502013-8	80063		EA	2	
77	36	XDZZ		SMD502013-4	80063		EA	2	
77	37	PAHZZ	5310-00-193-7577	MS35333-36	96906		EA	4	
77	38	PAFZZ	5970-00-019-5928	SMB503213	80063		EA	2	
77	39	PAHZZ	5961-00-089-2774	SMC502575	80063		EA	4	

SECTION II							TM11-5820-520-34P-1	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION								
(a)	(b)	NATIONAL		DESCRIPTION				
FIG	ITEM	SMR	STOCK	PART			QTY	
NO.	NO.	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U\M	
							IN	
							UNIT	
77	40	PAHZZ	5305-00-054-5650	MS51957-16	96906	SCREW,MACHINE	EA	4
77	41	XDHZZ		SMD502013-6	80063	WASHER,FLAT	EA	4
77	42	PAHZZ	5310-00-006-9386	SMB503157	80063	WASHER,SHOULDER	EA	4
77	43	PAHZZ	5961-00-935-0138	JAN1N1202A	81349	SEMICONDUCTOR DEVICE,DIODE	EA	1
77	44	PAHZZ	5961-00-892-0898	JAN1N3001B	81349	SEMICONDUCTOR DEVICE,DIODE	EA	1



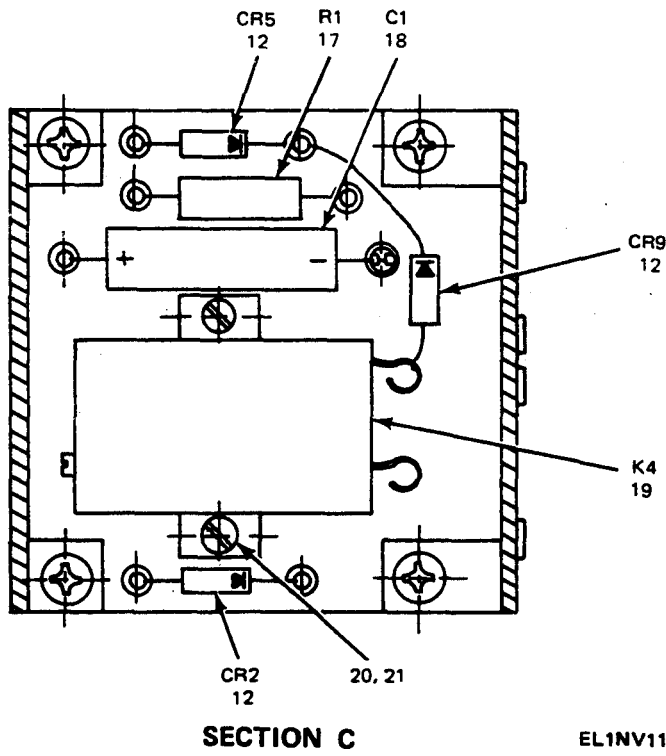
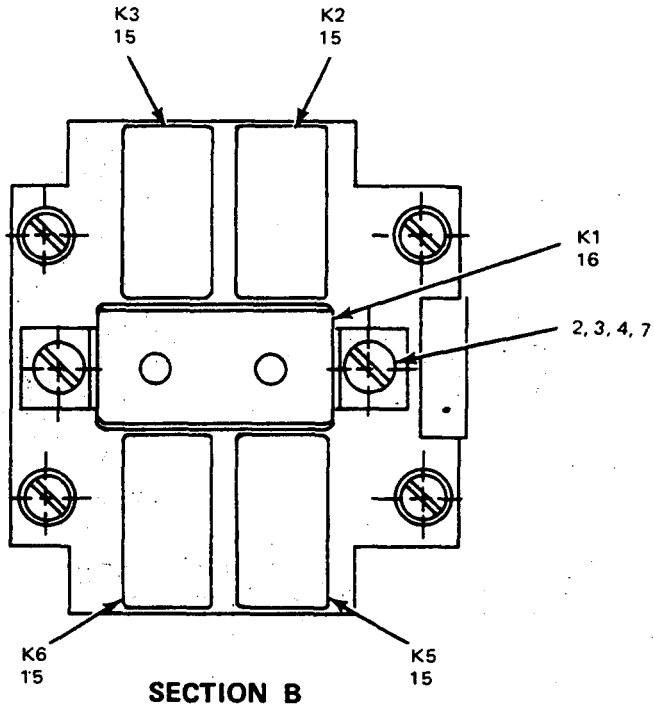
FRONT VIEW



DETAIL A

EL1NV112

Figure 78. Relay Assembly (2A7) (Sheet 1 of 2).



EL1NV113

Figure 78. Relay Assembly (2A7) (Sheet 2 of 2).

SECTION II		TM11-5820-520-34P-1						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION								
(a)	(b)	NATIONAL	PART	DESCRIPTION			QTY	
FIG	ITEM	STOCK	NUMBER	FSCM	USABLE ON CODE	U\M	INC	
NO.	NO.	NUMBER	NUMBER				IN	
							UNIT	
GROUP 0206 RELAY ASSEMBLY (2A7)								
78	1	XDFZZ	SMC502333	80063		EA	1	
78	2	PAFZZ	5305-00-054-5648	MS51957-14	96906	SCREW,MACHINE	EA	4
78	3	PAFZZ	5310-00-595-6211	MS15795-303	96906	WASHER,FLAT	EA	4
78	4	PAFZZ	5310-00-933-8118	MS35338-135	96906	WASHER,LOCK	EA	6
78	5	PAHZZ	5325-00-727-8516	SMB502480	80063	GROMMET,RUBBER	EA	1
78	6	PAHZZ	5935-00-057-2690	DAM15PC37	71468	CONNECTOR,RECEPTACLE,ELEC	EA	1
78	7	PAFZZ	5310-00-934-9748	MS35649-244	96906	NUT,PALIN,HEXAGON	EA	4
78	8	XDHZZ	SMB502896	80063		CONTACT,ELECTRICAL	EA	38
78	9	XDHZZ	SM-D-500342	80063		PLATE,MOUNTING SOCKET	EA	1
78	10	XDHZZ	SM-D-500339	80063		PLATE,MOUNTING,RELAY	EA	1
78	11	XDFZZ	SMD500338	80063		FRAME,RELAY ASSEMBLY	EA	1
78	12	PAHZZ	5961-00-985-4900	JAN1N647	81349	SEMICONDUCTOR DEVICE,DIODE	EA	8
78	13	PAHZZ	5910-00-144-4383	M39003-01-3026	81349	CAPACITOR,FIXED,ELECTROLYTIC	EA	1
78	14	XDHZZ	SMD502479	80063		WIRING HARNESS,BRANCHED	EA	1
78	16	PAFZZ	5945-00-904-2677	SMC500378	80063	RELAY,ARMATURE	EA	1
78	17	PAHZZ	5905-00-087-4286	RN60C4123F	81349	RESISTOR,FIXED,FILM	EA	1
78	18	PAHZZ	5910-00-769-4371	CL65CG101MP3	81349	CAPACITOR,FIXED,ELECTROLYTIC	EA	1
78	19	XDFZZ	SMC508631	80063		RELAY,ARMATURE	EA	1
78	20	PAFZZ	5305-00-579-3029	MS35233-1	96906	SCREW,MACHINE	EA	2
78	21	PAFZZ	5310-00-928-2690	MS35338-134	96906	WASHER,LOCK	EA	2

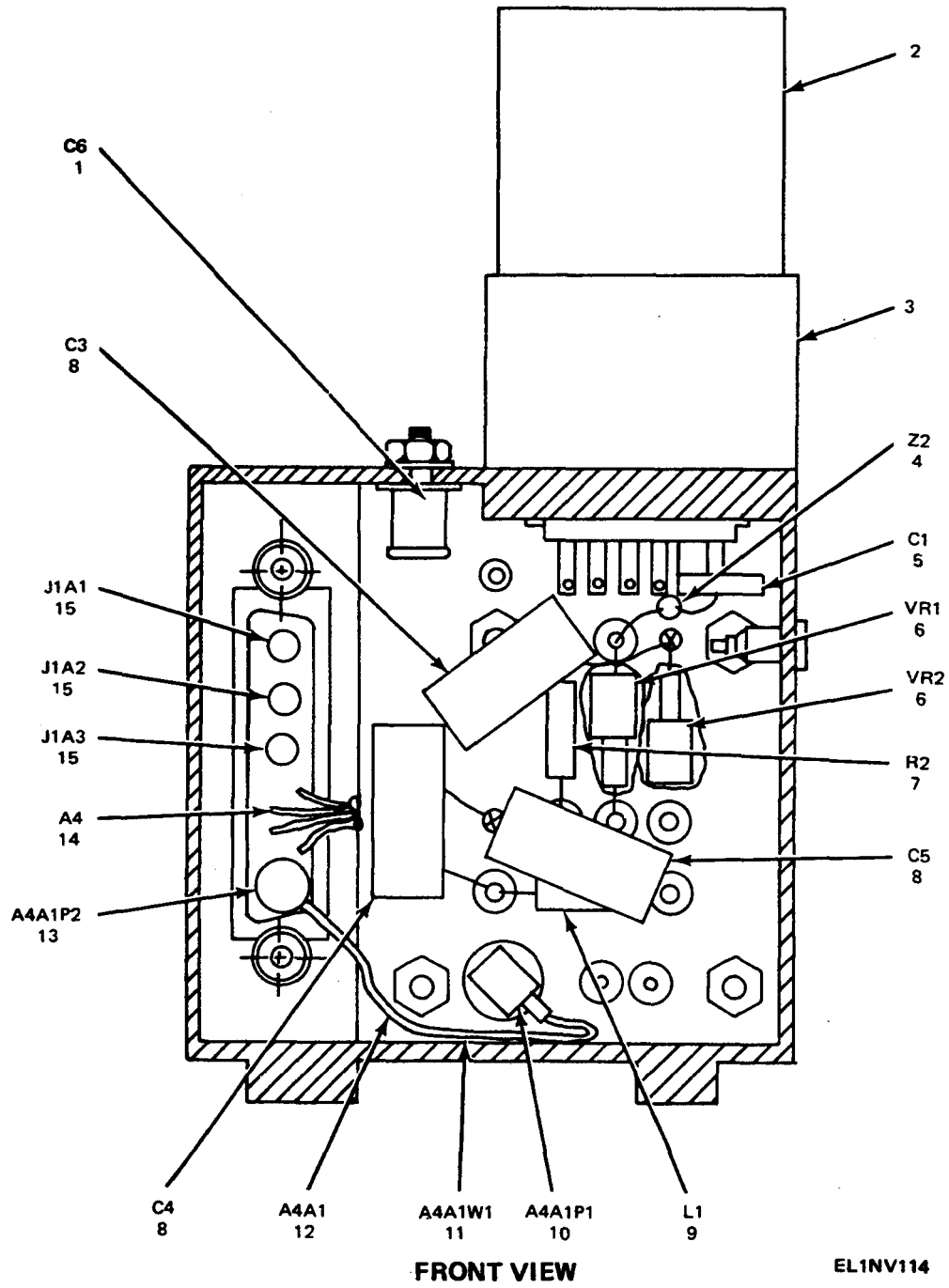


Figure 79. Drive Assembly (2A8) (Sheet 1 of 2).

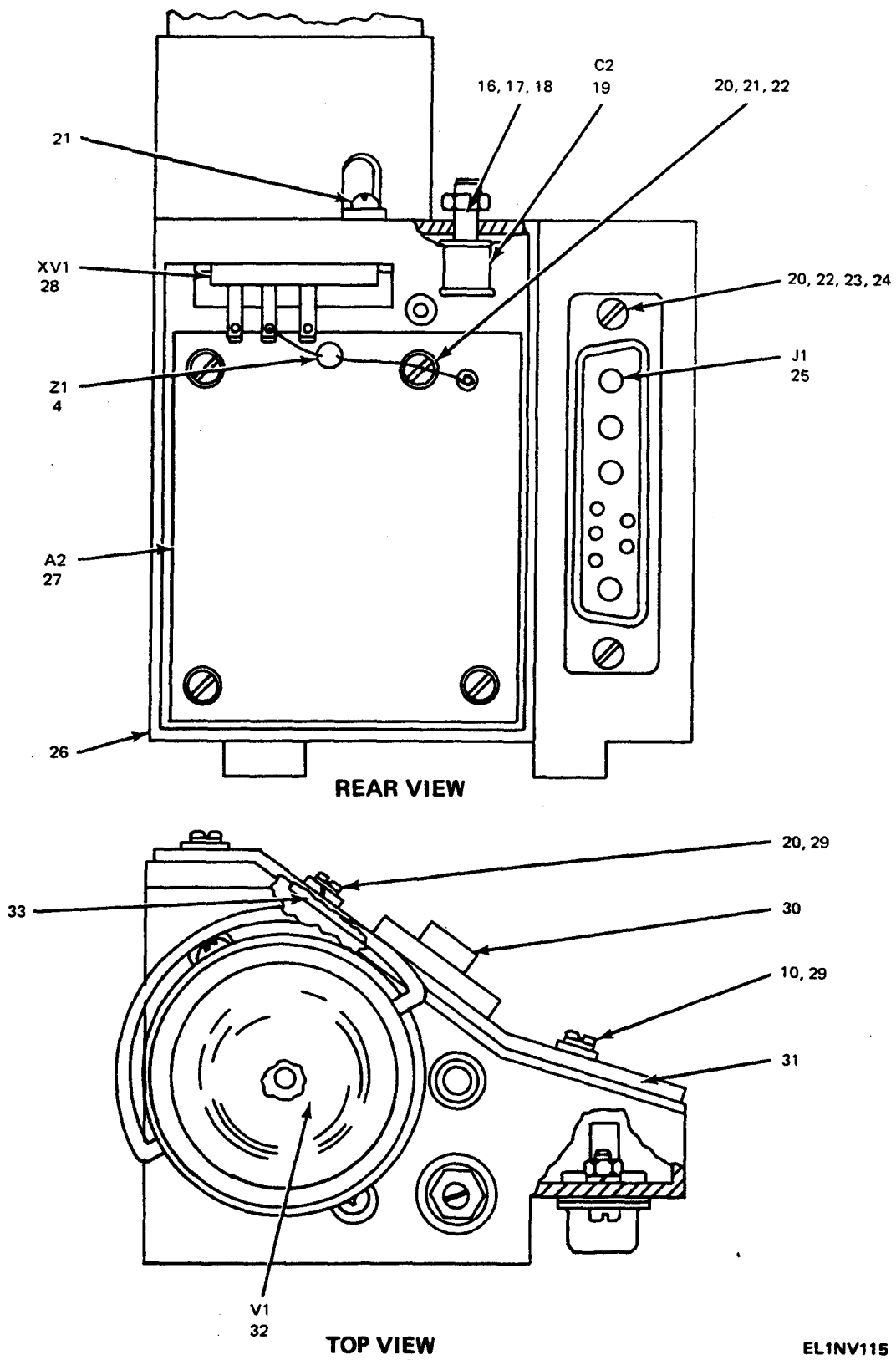
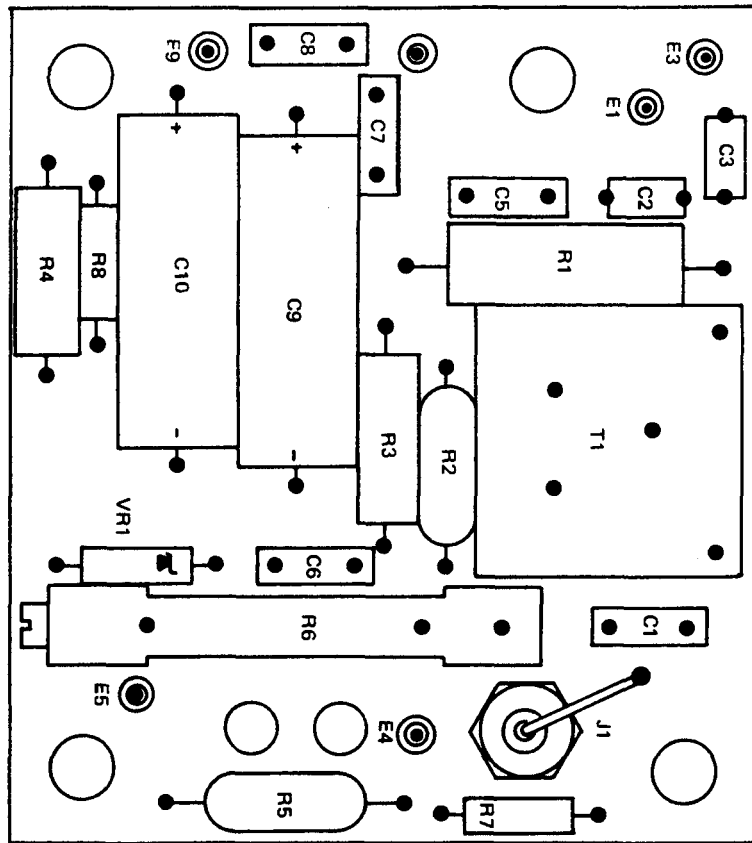


Figure 79. Drive Assembly (2A8) (Sheet 2 of 2).

EL1NV115

SECTION II				TM11-5820-520-34P-1					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION				DESCRIPTION					
(a)	(b)	NATIONAL	PART	FSCM	DESCRIPTION	USABLE ON CODE	U\M	QTY	INC
FIG	ITEM	STOCK	NUMBER					IN	UNIT
NO.	NO.	NUMBER	NUMBER					IN	UNIT
GROUP 0207 DRIVE ASSEMBLY (2A8)									
79	1	PADZZ	5910-00-782-8220	SMC502992	80063	CAPACITOR,VARIABLE,GLASS DIEL	EA	1	
79	2	PAFZZ	5960-00-985-9139	SMC500405-1	80063	SHIELD,ELECTRON TUBE	EA	1	
79	3	PAFZZ	5960-00-892-8356	SMC500405-2	80063	SHIELD,ELECTRON TUBE	EA	1	
79	4	PADZZ	5820-00-763-2189	SMB502388	80063	BEAD,FERRITE	EA	2	
79	5	PADZZ	5910-00-116-8653	CK06CW103K	81349	CAPACITOR,FIXED,CERAMIC DIEL	EA	1	
79	6	PADZZ	5961-00-837-9286	JAN1N3042B	81349	SEMICONDUCTOR DEVICE,DIODE	EA	2	
79	7	PADZZ	5905-00-765-5468	RL32S752J	81349	RESISTOR,FIXED,FILM	EA	1	
79	8	XDDZZ		CM07F103G03	81349	CAPACITOR,FIXED,MICA DIEL	EA	3	
79	9	PADZZ	5950-00-893-8650	MS90539-15	96906	COIL,RADIO FREQUENCY	EA	1	
79	10	XDDZZ		SMC500360	80063	CONNECTOR,PLUG,ELECTRICAL	EA	1	
79	11	XDDZZ	6145-00-103-3057	RG178BU	81349	CABLE,RADIO FREQUENCY	EA	1	
79	12	XDDDD		SMD502872GR1	80063	CABLE,SPECIAL PURPOSE,ELEC	EA	1	
79	13	PADZZ	5935-00-885-6508	SMC500320-25	80063	CONNECTOR,RECEPTACLE,ELEC	EA	1	
79	14	XDDDD		SMD502060	80063	WIRING HEARNESS,BRANCHED	EA	1	
79	15	PADDD	5999-00-740-5086	SM-C-500320-27	80063	CONNECTOR,RECEPTACLE,ELEC	EA	3	
79	16	PADZZ	5310-00-167-0753	AN960PD10L	88044	WASHER,FLAT	EA	2	
79	17	PADZZ	5310-00-369-1177	SMB500097	80063	WASHER,NONMETALLIC	EA	1	
79	18	PADZZ	5310-00-103-3032	SMB502967	80063	WASHER,SHOULDER	EA	1	
79	19	PADZZ	5910-00-727-1666	SMC500364	80063	CAPACITOR,VARIABLE,GLASS DIEL	EA	1	
79	20	PADZZ	5310-00-595-6211	MS15795-303	96906	WASHER,FLAT	EA	3	
79	21	PADZZ	5305-00-054-5647	MS51957-13	96906	SCREW,MACHINE	EA	4	
79	22	PADZZ	5310-00-933-8118	MS35338-135	96906	WASHER,LOCK	EA	6	
79	23	PADZZ	5310-00-934-9748	MS35649-244	96906	NUT,PLAIN,HEXAGON	EA	2	
79	24	PADZZ	5305-00-054-5648	MS51957-14	96906	SCREW,MACHINE	EA	2	
79	25	PADZZ	5935-00-990-7442	409502-1	49956	CONNECTOR,RECEPTACLE,ELEC	EA	1	
79	26	XDDDD		SMD502054	80063	HOUSING,DRIVER,POWER AMPLIFIER	EA	1	
79	27	XDDDD		SMD502049	80063	INPUT-BIAS ASSEMBLY,RADIO FREQ	EA	1	
79	28	PADZZ	5935-00-728-8386	SM-B-500993	80063	SOCKET,ELECTRON TUBE	EA	1	
79	29			SMD502055-3	80063	SCREW,MACHINE	EA	3	
79	30	PADZZ	5999-00-785-8180	SMC502145	80063	BLOCK,ELECTRICAL CONTACT	EA	1	
79	31	XDDZZ		SMC502144	80063	COVER,DRIVER	EA	1	
79	32	PAFZZ	5960-00-869-3995	8233	81349	ELECTRON TUBE	EA	1	
79	33	PADZZ	5365-00-301-4833	SMB503045	80063	SPACER,PLATE	EA	1	



REF. DES.	ITEM NO.	REF. DES.	ITEM NO.
C1	1	R1	7
C2	2	R2	8
C3	3	R3	9
C5	4	R4	9
C6	4	R5	10
C7	4	R6	11
C8	4	R7	12
C9	5	R8	13
C10	5	T1	14
J1	6	VR1	15

EL1NV116

Figure 80. Drive Assembly (2A8) Input Bias Assembly, Radio Frequency (2A8A2).

SECTION II		TM11-5820-520-34P-1						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION								
(a)	(b)	NATIONAL	PART	DESCRIPTION			(8)	
FIG	ITEM	STOCK	NUMBER	FSCM	USABLE ON CODE	U\M	QTY	
NO.	NO.	NUMBER	NUMBER				INC	
	CODE						IN	
							UNIT	
80	1	PADZZ	5910-00-811-4783	CK06CW222M	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC	EA	1
80	2	PADZZ	5910-01-009-0031	CK05CW821K	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC	EA	1
80	3	PADZZ	5910-00-893-6746	CK05CW560K	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC	EA	1
80	4	PADZZ	5910-00-116-8653	CK06CW103K	81349	CAPACITOR, FIXED, CERAMIC DIELECTRIC	EA	4
80	5	PADZZ	5910-00-160-5469	M39003-01-3099	81349	CAPACITOR, FIXED, ELECTROLYTIC	EA	2
80	6	XDDZZ		SMC500361	80063	CONNECTOR, RECEPTACLE, ELECTRIC	EA	1
80	7	PADZZ	5905-00-982-8299	RL32S161J	81349	RESISTOR, FIXED, FILM	EA	1
80	8	XDDZZ		RN55C4752F	81349	RESISTOR, FIXED, FILM	EA	1
80	9	PADZZ	5905-00-767-3209	RL20S821J	81349	RESISTOR, FIXED, FILM	EA	2
80	10	PADZZ	5905-00-982-0476	RN55C2001F	81349	RESISTOR, FIXED, FILM	EA	1
80	11	PADZZ	5905-00-689-6799	RT12C2P502	81349	RESISTOR, VARIABLE	EA	1
80	12	PADZZ	5905-00-723-5251	RC07GF222J	81349	RESISTOR, FIXED, COMPOSITION	EA	1
80	13	PADZZ	5905-00-681-8822	RC07GF274J	81349	RESISTOR, FIXED, COMPOSITION	EA	1
80	14	PADZZ	5950-00-738-6414	SMC502478	80063	TRANSFORMER, DISCRIMINATOR	EA	1
80	15	PADZZ	5961-00-752-6163	JAN1N965B	81349	SEMICONDUCTOR DEVICE, DIODE	EA	1

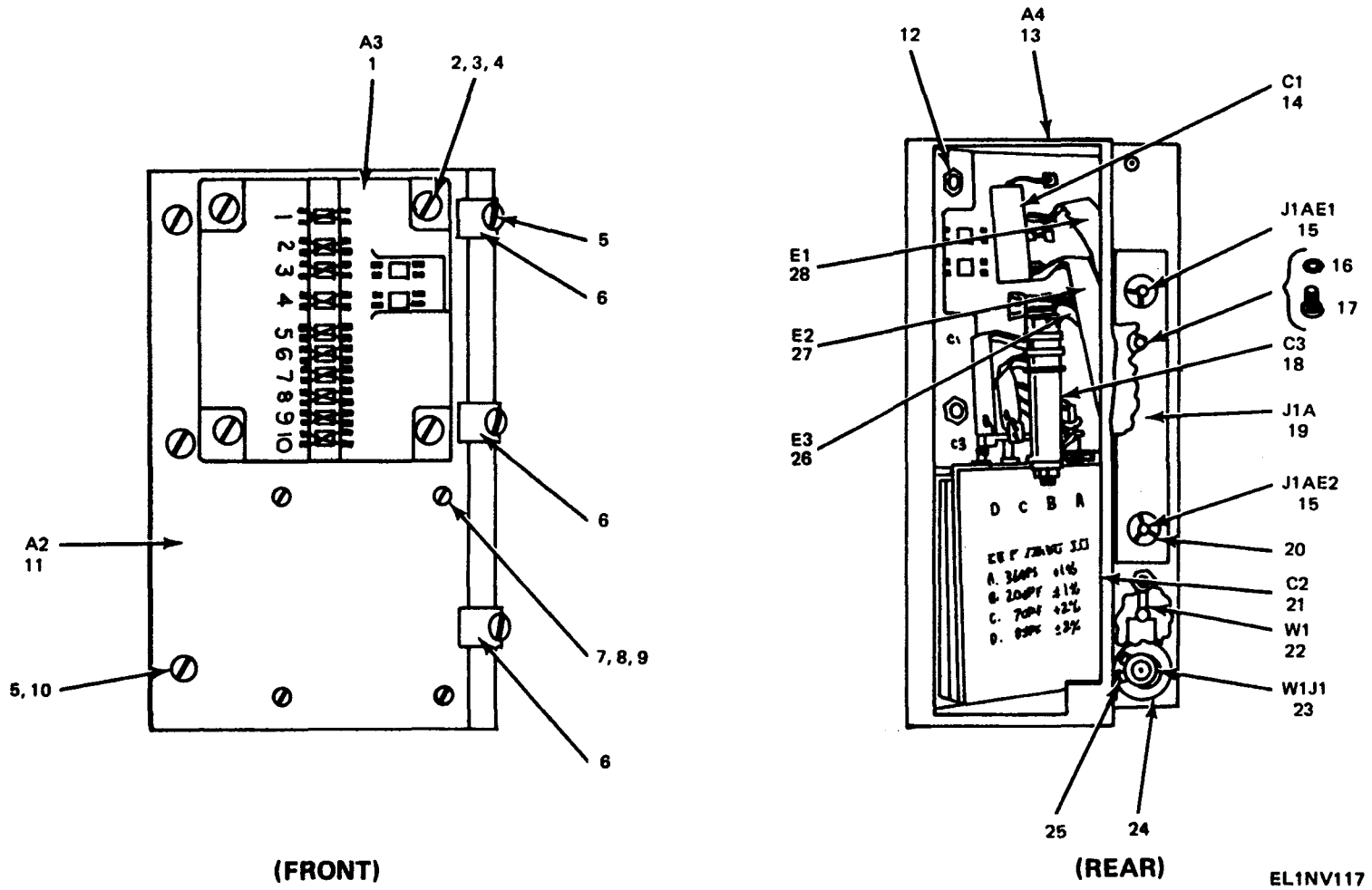
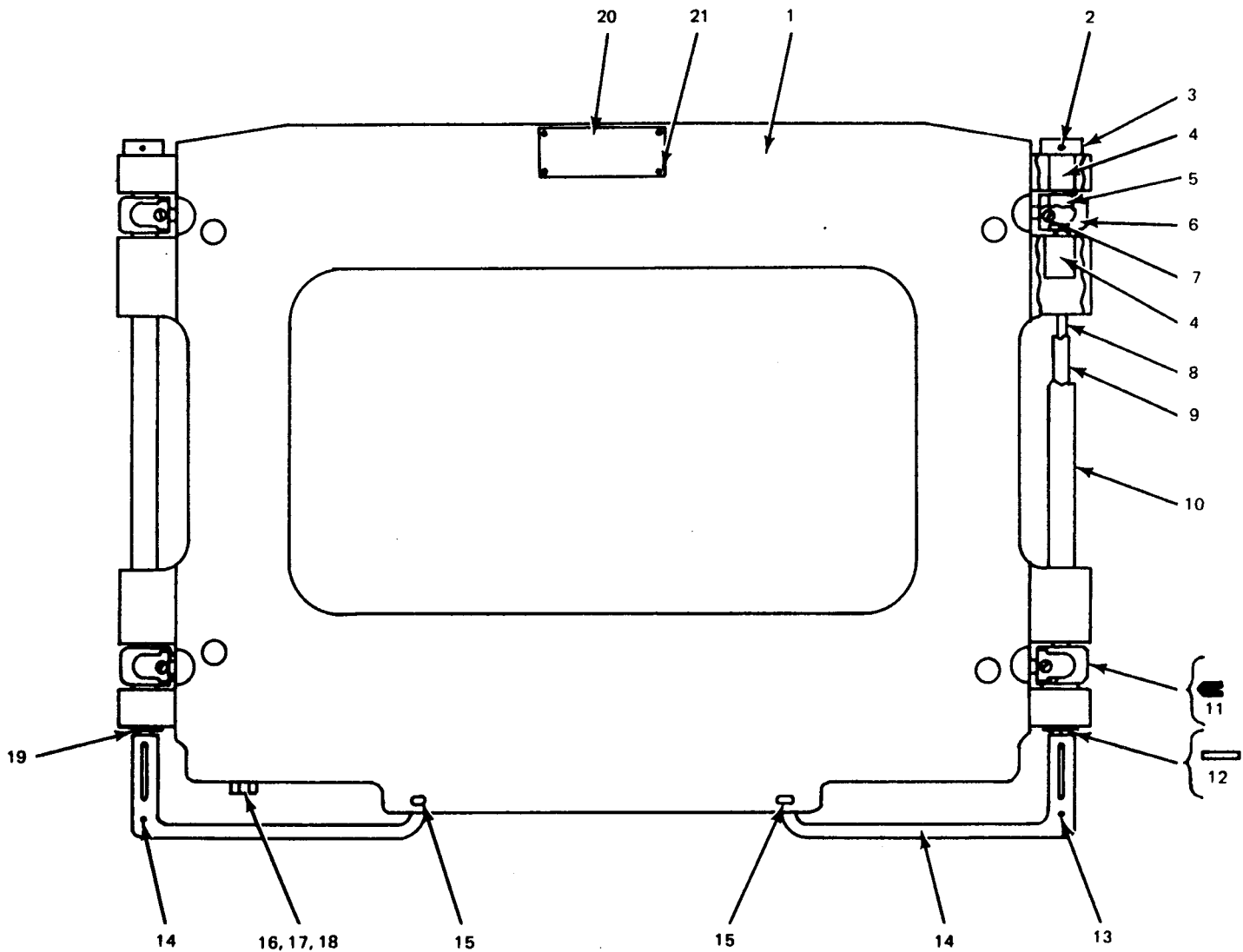


Figure 81. P.A. Stator Assembly (2A9).

SECTION II				TM11-5820-520-34P-1					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION		NATIONAL		DESCRIPTION					
(a)	(b)	STOCK	PART	FSCM		USABLE ON CODE	U\M	QTY	INC
FIG	ITEM	NUMBER	NUMBER					IN	UNIT
NO.	NO.	CODE							
GROUP 0208 P.A. STATOR ASSEMBLY (2A9)									
81	1	PAHZZ	5999-00-726-8800	SMC502139	80063	BLOCK,ELECTRICAL CONTACT STTR	EA	1	
81	2	PAHZZ	5305-00-054-6651	MS51957-27	96906	SCREW,MACHINE	EA	4	
81	3	PAHZZ	5310-00-638-9857	AN960C6L	88044	WASHER,FLAT	EA	4	
81	4	PAHZZ	5310-00-929-6395	MS35338-136	96906	WASHER,LOCK	EA	4	
81	5	PAHZZ	5305-00-054-6650	MS51957-26	96906	SCREW,MACHINE	EA	1	
81	6	XBHZZ		SMB500337	80063	BRACKET,ANGLE	EA	3	
81	7	PAHZZ	5305-00-054-5637	MS35233-3	96906	SCREW,MACHINE	EA	4	
81	8	PAHZZ	5310-00-183-4354	AN960C3L	88044	WASHER,FLAT	EA	4	
81	9	PAHZZ	5310-00-928-2690	MS35338-134	96906	WASHER,LOCK	EA	4	
81	10	PAHZZ	5310-00-579-0079	MS35333-37	96906	WASHER,LOCK	EA	3	
81	11	XDHZZ		SMC502140	80063	COVER,STATOR	EA	1	
81	12	PAHZZ	5340-00-815-4930	MS21209C0615	96906	INSERT,SCREW THREAD	EA	9	
81	13	XDHHD		SMC502255	80063	HOUSING,STATOR,POWER AMPLIFIER	EA	1	
81	14	PAHZZ	5910-00-728-6014	SMC502384	80063	CAPACITOR,FIXED,CERAMIC DIEI	EA	1	
81	15	PAHZZ	5935-00-728-2096	SM-B-5C2090	80063	PLUG,TIP	EA	2	
81	16	PAHZZ	5310-00-782-1349	AN960C4	88044	WASHER,FLAT	EA	2	
81	17	PAHZZ	5305-00-916-4414	LP57D40S4	03038	SCREW,MACHINE	EA	2	
81	18	PAHZZ	5910-00-835-2766	SMC502520	80063	CAPACITOR,VARIABLE,GLASS DIEI	EA	1	
81	19	PAHZZ	5935-00-728-2094	SMB502053	80063	BLOCK,TIP PLUG	EA	1	
81	20	PAHZZ	5365-00-816-4239	MS16633-1012	96906	RING,RETAINING	EA	1	
81	21	PAHZZ	5910-00-938-4948	SMC502998	80063	CAPACITOR,FIXED,MICA DIEI	EA	1	
81	22	PAHZZ	5995-00-985-8131	SMB502449	80063	CABLE,RADIO FREQUENCY	EA	1	
81	23	XDHZZ		SMB502448	80063	CONNECTOR,PLUG,ELECTRICAL	EA	1	
81	24	PAHZZ	5310-00-167-0814	AN960C516L	88044	WASHER,FLAT	EA	2	
81	25	PAHZZ	5365-00-803-7313	MS16624-1031	96906	RING,RETAINING	EA	1	
81	26	XDHZZ		SMB502386-2	80063	CONTACT,ELECTRICAL	EA	1	
81	27	PAHZZ	5999-00-726-8808	SMB502386-1	80063	CONTACT,ELECTRICAL	EA	1	
81	28	XDHZZ		SMB502385	80063	CONTACT,ELECTRICAL	EA	1	



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Figure 82. Mounting Assembly MT-3140/GRC-106.

SECTION II				TM11-5820-520-34P-1					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
ILLUSTRATION									
(a)	(b)	NATIONAL		DESCRIPTION				(8)	
FIG	ITEM	SMR	STOCK	PART		USABLE	ON	U\M	QTY
NO.	NO.	CODE	NUMBER	NUMBER	FSCM	CODE			INC
GROUP 03 MOUNTING ASSEMBLY MT-3140/GRC-106									
82	1	XDDZZ		SMD502097	80063			EA	1
82	2	PADZZ	5305-00-719-5346	MS51963-35	96906			EA	2
82	3	PADZZ	3040-00-285-4305	SMB500793	80063			EA	2
82	4	XDDZZ		SMB500796	80063			EA	8
82	5	XDDZZ		SMB500795	80063			EA	4
82	6	XDDZZ		SMC502093	80063			EA	4
82	7	PADZZ	5305-00-301-4536	SMC502829-2	80063			EA	1
82	8	XDDZZ		SMB500794	80063			EA	2
82	9	XDDZZ		SMC500789	80063			EA	2
82	10	XDDZZ		SMB500788	80063			EA	2
82	11	XDDZZ		SMD500797-1	80063			EA	1
82	12	PADZZ	5315-00-844-5644	MS16562-194	96906			EA	1
82	13	PADZZ	5315-00-614-3586	MS16562-212	96906			EA	1
82	14	PADZZ	5340-00-286-0502	SMC502095	80063			EA	2
82	15	XDDZZ		SMB502971	80063			EA	2
82	16	PADZZ	5305-00-005-7251	SMB502988	80063			EA	1
82	17	PADZZ	5310-00-527-3634	MS35335-61	96906			EA	1
82	18	PADZZ	5340-00-754-0847	MS21209C4-15	96906			EA	1
82	19	PADZZ	5310-00-286-0429	SMB500792	80063			EA	2
82	20	XDDZZ		SMC508583	80063			EA	1
82	21	XDDZZ		SMD500797-3	80063			EA	4

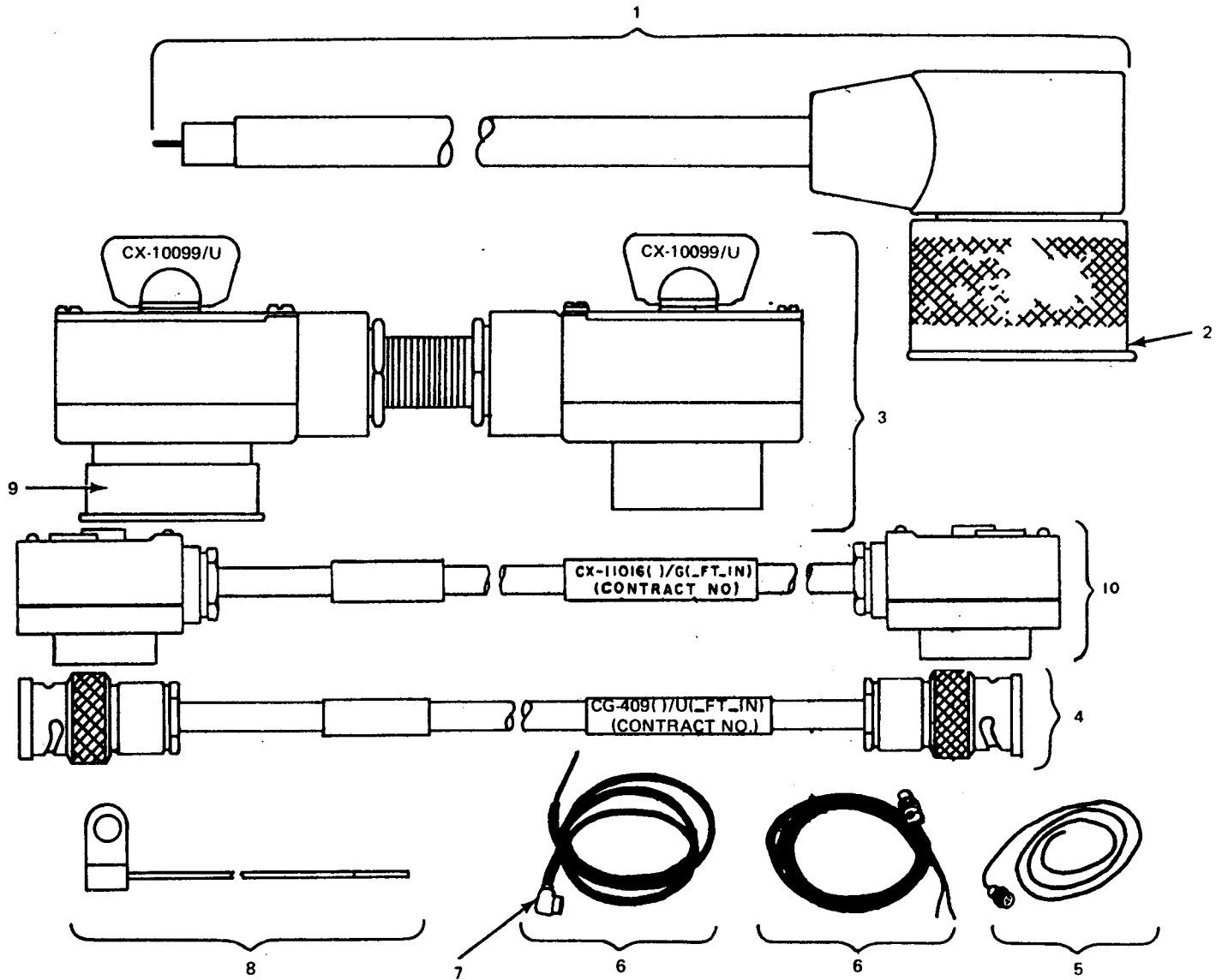


Figure 83. Interconnecting Cables.

EL1NV119

SECTION II		TM11-5820-520-34P-1						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION		NATIONAL		DESCRIPTION			QTY	
(a)	(b)	STOCK	PART	FSCM		U\M	INC	
FIG	ITEM	NUMBER	NUMBER				IN	
NO.	NO.	CODE					UNIT	
GROUP 04 INTERCONNECTING CABLES								
83	1	PAOHH	5995-00-985-8014	SMC502924	80063	LEAD,ELECTRICAL	EA	1
83	2	PAOZZ	5340-00-821-7306	MS25177-32	96906	CAP-PLUG,PROT,DUST&MSTRE SEAL	EA	1
83	3	PAOHH	5995-00-985-8005	CX10099U7IN	80058	CABLE ASSY,SPECPUR,CX-10099/U	EA	1
83	4	PAOHH	5995-00-578-6353	CG409GU	80058	CABLE ASSY,CG-409G/U	EA	2
83	5	XDOHH		CX1852/U	80058	CABLE ASSY,XC-1852/U	EA	1
83	6	PAOHH	5995-00-782-9472	SMD502972	80063	CABLE ASSY,SPECPUR,CX-10071/U	EA	2
83	7	PAHZZ	5935-00-931-4207	UW1320FA17	81349	CONNECTOR,PLUG,ELECTRICAL	EA	1
83	8	PAOHH	6150-00-170-5573	SCB27840-4	80063	JUMPER,ELECTRICAL,SCB27840-4	EA	1
83	9	PAOZZ	5340-00-857-3247	MS25177-24	96906	CAP-PLUG,PROT,DUST&MSTRE SEAL	EA	2
83	10	PAOZZ	5995-00-985-7807	CX11016G6FT	80058	CABLE ASSY,CX-11016/G	EA	

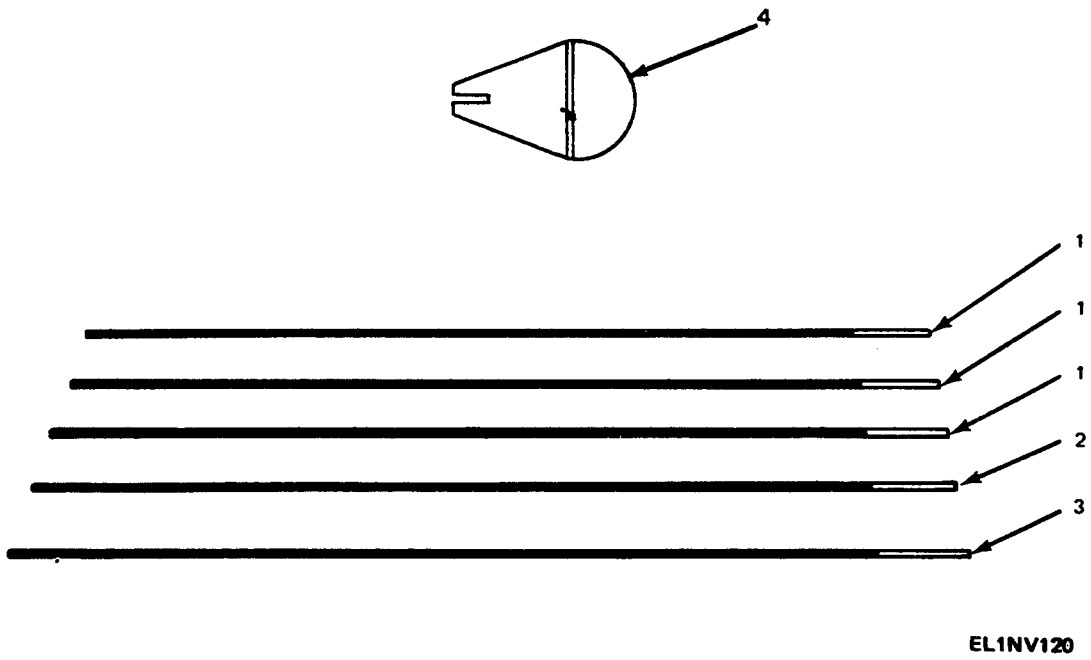


Figure 84. Mast Sections MS-116-A, MS-117-A, MS-118-A.

EL1NV120

SECTION II		TM11-5820-520-34P-1						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION		NATIONAL		DESCRIPTION			QTY	
FIG	ITEM	SMR	STOCK	PART			INC	
NO.	NO.	CODE	NUMBER	NUMBER	FSCM	USABLE ON CODE	U\M	IN
								UNIT
GROUP 09 MAST SECTIONS MS-116-A,MS-117-A,								
MS-118-A								
84	1	PAOZZ	5985-00-199-8831	271-1606	80063	MAST,SECTION,MS-116-A	EA	3
84	2	PAOZZ	5985-00-115-7149	MS117A	80063	MAST,SECTION,MS-117-A	EA	1
84	3	PAOZZ	5985-00-238-7474	MS118A	80063	PAST,SECTION,MS-118-A	EA	1
84	4	PAOZZ	5985-00-930-7223	SC-C-446046	80063	ANTENNA TIP ASSEMBLY	EA	1

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	NO.	FIGURE NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5310-00-003-5887	2	3	5305-00-054-5646	59	18
			5305-00-054-5646	60	2
5340-00-003-9207	5	97	5305-00-054-5646	72	12
5305-00-004-6520	5	19	5305-00-054-5647	5	117
5305-00-004-6520	5	23	5305-00-054-5647	5	124
5305-00-004-6520	58	17	5305-00-054-5647	5	145
5975-00-004-6522	71	9	5305-00-054-5647	8	10
5305-00-005-7249	58	29	5305-00-054-5647	19	17
5305-00-005-7251	82	16	5305-00-054-5647	20	23
5305-00-006-3231	51	14	5305-00-054-5647	40	12
5330-00-006-9387	58	34	5305-00-054-5647	53	3
5305-00-007-1080	53	34	5305-00-054-5647	57	3
5910-00-007-2003	25	11	5305-00-054-5647	58	47
5910-00-007-2003	26	5	5305-00-054-5647	60	6
5910-00-007-2003	28	5	5305-00-054-5647	68	9
5910-00-007-2003	29	5	5305-00-054-5647	71	119
5910-00-007-2003	30	5	5305-00-054-5647	76	18
5910-00-007-2003	32	6	5305-00-054-5647	79	21
5910-00-007-2003	33	9	5305-00-054-5648	5	94
5340-00-007-6040	5	116	5305-00-054-5648	7	32
5905-00-015-7266	35	15	5305-00-054-5648	10	5
5910-00-018-1418	12	4	5305-00-054-5648	14	7
5910-00-018-1418	21	7	5305-00-054-5648	15	12
5910-00-018-1418	22	4	5305-00-054-5648	19	19
5910-00-018-1418	26	2	5305-00-054-5648	23	18
5910-00-018-1418	28	1	5305-00-054-5648	27	9
5910-00-018-1418	30	1	5305-00-054-5648	31	15
5910-00-018-1418	43	8	5305-00-054-5648	36	11
5910-00-018-1418	45	21	5305-00-054-5648	40	35
5910-00-018-1418	47	2	5305-00-054-5648	44	3
5970-00-019-5928	5	112	5305-00-054-5648	46	22
5970-00-019-5928	55	22	5305-00-054-5648	48	56
5970-00-019-5928	77	38	5305-00-054-5648	55	5
5999-00-021-2118	6	3	5305-00-054-5648	58	39
5999-00-021-2118	6	18	5305-00-054-5648	58	133
5999-00-021-2118	6	22	5305-00-054-5648	61	16
5999-00-021-2118	6	25	5305-00-054-5648	71	38
5999-00-021-2118	6	37	5305-00-054-5648	71	88
5999-00-021-2119	54	86	5305-00-054-5648	71	96
5999-00-021-2119	58	137	5305-00-054-5648	71	106
5935-00-021-2120	31	20	5305-00-054-5648	77	16
5935-00-021-2120	53	61	5305-00-054-5648	78	2
5935-00-021-2120	54	89	5305-00-054-5648	79	24
5305-00-022-7058	5	189	5305-00-054-5649	5	178
5305-00-022-7058	61	34	5305-00-054-5649	23	12
5305-00-022-7058	69	39	5305-00-054-5649	48	71
5305-00-022-7058	71	79	5305-00-054-5649	53	65
5305-00-022-7058	71	143	5305-00-054-5649	54	69
5305-00-022-7139	61	41	5305-00-054-5650	54	13
5310-00-022-8834	58	62	5305-00-054-5650	58	5
5910-00-027-2704	61	54	5305-00-054-5650	69	13
5310-00-027-7247	54	87	5305-00-054-5650	71	45
5905-00-043-0251	13	34	5305-00-054-5650	77	40
5905-00-043-0251	24	23	5305-00-054-5654	69	7
5905-00-043-0251	35	19	5305-00-054-5656	61	3
5905-00-043-0251	47	17	5935-00-054-5853	72	14
5905-00-043-1337	57	25	5305-00-054-6650	61	22
5910-00-043-1996	13	11	5305-00-054-6651	54	80
5910-00-043-1996	25	13	5305-00-054-6652	76	71
5910-00-043-2001	29	17	5305-00-054-6653	5	79
5310-00-043-4708	57	13	5305-00-054-6653	5	171
5310-00-045-3296	5	133	5305-00-054-6653	58	88
5310-00-045-3296	58	81	5305-00-054-6657	71	111
5310-00-045-5204	71	80	5305-00-054-6658	61	7
5910-00-050-7367	43	6	5305-00-054-6668	71	55
5905-00-051-6954	53	81	5305-00-054-6669	58	52
5950-00-052-0748	34	14	5905-00-055-7992	55	26
5910-00-052-2180	48	120	5935-00-057-2690	44	46
5935-00-054-0319	5	7	5935-00-057-2690	46	30
5310-00-054-1831	52	7	5935-00-057-2690	76	12
5905-00-054-4422	34	25	5935-00-057-2690	77	12
5305-00-054-5636	72	20	5935-00-057-2690	78	6
5305-00-054-5637	5	83	5905-00-057-7076	17	13
5305-00-054-5637	5	201	5310-00-058-3599	36	9
5305-00-054-5637	53	72	5310-00-058-3599	58	55
5305-00-054-5637	64	3	5310-00-058-3599	76	54
5305-00-054-5637	81	7	5315-00-058-9698	59	38
5305-00-054-5639	54	63	5305-00-059-3657	52	3
5305-00-054-5645	57	10	5305-00-059-3658	52	6
5305-00-054-5646	58	134	5305-00-059-3660	58	112

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	NO.	FIGURE NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5910-00-060-1188	29	4	5905-00-106-3668	37	8
5910-00-060-1188	30	4	5905-00-106-3668	38	14
5910-00-060-1195	11	1	5905-00-106-3668	42	25
5910-00-060-1195	34	6	5910-00-106-7037	56	2
5905-00-060-7061	65	4	5905-00-106-9359	57	30
5905-00-061-2089	66	8	5945-00-107-2673	8	11
5910-00-061-8235	75	14	5950-00-110-7288	73	7
5950-00-064-0680	25	58	5905-00-110-7620	57	24
5961-00-064-2379	77	25	5905-00-110-7622	24	19
5910-00-067-4413	66	11	5905-00-110-7622	29	33
5905-00-067-6473	22	19	5905-00-110-7622	30	19
5910-00-067-7293	21	5	5905-00-110-7622	32	21
5910-00-067-7293	28	4	5905-00-110-7622	37	12
5305-00-068-0506	3	4	5905-00-110-7622	39	27
5910-00-068-1332	20	30	5905-00-111-1679	57	26
5910-00-068-1334	14	24	5905-00-111-4845	35	17
5305-00-068-6529	61	11	5905-00-111-4845	39	31
5305-00-068-6534	54	29	5905-00-111-4845	48	131
5310-00-071-8875	5	137	5905-00-111-4845	75	5
5905-00-075-0458	17	19	5905-00-113-4860	18	45
5820-00-078-4766	1	1	5905-00-113-4860	35	23
5820-00-078-4769	1	9	5905-00-113-4860	45	14
5820-00-078-4770	1	10	5985-00-115-7149	84	2
5820-00-078-4771	1	2	5905-00-115-8055	18	21
5820-00-078-5614	1	4	5905-00-116-2394	13	37
5950-00-079-6044	54	41	5905-00-116-2394	31	25
5905-00-079-6336	55	12	5905-00-116-8556	9	5
5961-00-081-4816	23	7	5905-00-116-8556	24	24
5961-00-081-4816	55	4	5905-00-116-8556	26	16
			5905-00-116-8556	30	24
5955-00-082-4051	20	33	5905-00-116-8556	33	24
5915-00-082-4838	31	24	5905-00-116-8556	44	22
5910-00-082-4856	30	6	5905-00-116-8561	39	32
5310-00-087-3059	4	11	5910-00-116-8653	8	17
5310-00-087-3059	51	21	5910-00-116-8653	39	1
5905-00-087-3071	63	3	5905-00-118-4559	57	16
5306-00-087-3079	4	10	5905-00-119-3505	33	23
5306-00-087-3079	51	20	5905-00-119-3505	41	14
5905-00-087-4286	78	17	5905-00-119-3505	44	31
5961-00-087-6047	63	7	5905-00-120-9154	17	12
5920-00-087-6332	5	13	5905-00-120-9154	18	43
5905-00-087-7160	27	1	5905-00-120-9154	21	31
5910-00-088-0282	73	6	5905-00-120-9154	22	14
5950-00-088-3748	33	42	5905-00-120-9154	24	13
5950-00-089-2007	11	35	5905-00-120-9154	25	40
5935-00-089-2324	6	42	5905-00-120-9154	26	18
5935-00-089-2324	58	136	5905-00-120-9154	29	44
5955-00-089-2501	20	16	5905-00-120-9154	32	17
5955-00-089-2502	20	6	5905-00-120-9154	34	20
5950-00-089-2549	18	49	5905-00-120-9154	35	18
5950-00-089-2555	24	29	5905-00-120-9154	38	17
5950-00-089-2557	35	25	5905-00-126-6693	57	27
5961-00-089-2774	77	39	5905-00-132-4308	34	19
5910-00-089-3496	21	15	5820-00-134-9922	61	15
5307-00-089-9568	3	6	5905-00-141-0591	66	13
7650-00-089-9570	1	11	5910-00-142-6950	61	26
5905-00-090-7078	28	21	5905-00-142-9826	45	4
5905-00-090-7078	29	37	5910-00-144-4383	25	7
5905-00-090-7078	30	22	5910-00-144-4383	35	4
3110-00-097-9615	69	70	5910-00-144-4383	45	25
5910-00-100-6362	15	22	5999-00-153-9494	54	66
5905-00-102-2740	47	39	5910-00-154-0547	25	1
5310-00-103-3032	79	18	5910-00-154-0547	47	33
5960-00-104-5816	53	36	5910-00-154-0547	66	7
5905-00-104-8358	12	21	5310-00-159-6321	5	100
5905-00-104-8358	24	22	5310-00-159-6321	58	20
5905-00-104-8358	25	50	5910-00-160-5469	80	5
5905-00-104-8358	28	22	5310-00-167-0753	79	16
5905-00-104-8358	29	50	5310-00-167-0797	5	202
5905-00-104-8358	32	19	5310-00-167-0797	6	6
5905-00-104-8358	33	20	5310-00-167-0797	58	85
5905-00-104-8358	35	13	5310-00-167-0812	56	113
5905-00-104-8358	39	26	5310-00-167-0814	81	24
5905-00-104-8358	41	16	5905-00-171-1999	44	35
5905-00-104-8358	45	10	5340-00-172-8382	76	19
5905-00-104-8363	29	51	5325-00-174-5317	57	5
5905-00-106-1278	57	23	5910-00-176-2641	25	3
5961-00-106-2298	58	121	5820-00-182-9702	53	54
5961-00-106-2298	61	59	5820-00-182-9705	53	52
5910-00-106-2869	8	24	5820-00-182-9706	53	55

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STOCK NUMBER	NO.	FIGURE NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5820-00-182-9707	53	49	5935-00-232-3758	48	132
5310-00-183-4354	53	73	5985-00-238-7474	84	3
5310-00-183-4354	54	65	5965-00-243-6420	1	19
5310-00-183-4354	81	8	5340-00-245-5195	76	73
5310-00-183-4355	5	102	5905-00-251-7514	29	55
5905-00-185-8516	56	8	5905-00-252-4018	47	19
5905-00-192-3973	35	16	5905-00-252-5434	48	126
5905-00-192-3973	44	15	5305-00-253-5603	5	35
5905-00-192-4490	39	18	5305-00-253-5603	53	68
5310-00-193-7577	55	17	5820-00-254-4733	16	6
5310-00-193-7577	77	37	5820-00-254-4770	16	17
5965-00-194-9770	1	5	3020-00-255-0584	7	14
5905-00-195-5546	63	6	5970-00-255-2016	23	9
5905-00-195-5571	44	32	5305-00-257-6248	16	2
5905-00-195-6800	25	52	5910-00-258-6369	21	14
5905-00-195-6806	24	18	5910-00-258-6369	38	3
5905-00-195-6806	32	18	5935-00-259-0205	1	15
5905-00-195-6806	33	33	5940-00-260-6899	5	166
5905-00-195-6806	47	40	5940-00-260-7375	5	36
5365-00-200-5234	58	11	5940-00-260-7375	27	5
5935-00-201-3998	5	14	5940-00-260-7375	36	12
5935-00-201-3998	58	3	5940-00-260-7375	40	11
5950-00-203-1239	17	20	5310-00-261-4316	23	10
5310-00-207-9364	31	17	5910-00-261-7324	46	1
5310-00-207-9364	53	71	5310-00-261-7718	5	190
5310-00-207-9364	55	9	5360-00-262-0068	10	31
5310-00-207-9364	57	12	5360-00-262-0068	19	16
5310-00-207-9364	76	29	3020-00-262-7941	7	39
5310-00-209-1239	3	7	5325-00-263-6632	77	8
5310-00-209-1366	76	32	5865-00-263-9487	40	8
5965-00-226-2915	1	7	5340-00-263-9507	48	103
5961-00-226-5139	9	8	5310-00-264-1390	5	132
5961-00-226-5139	11	10	5310-00-264-1390	58	80
5961-00-226-5139	12	9	5820-00-264-4513	16	11
5961-00-226-5139	17	5	5955-00-270-1478	16	5
5961-00-226-5139	21	18	5310-00-270-8810	5	187
5961-00-226-5139	22	7	8105-00-271-1511	3	1
5961-00-226-5139	29	19	5940-00-271-6759	5	109
5961-00-226-5139	30	9	5310-00-273-4198	10	14
5961-00-226-5139	34	10	5310-00-273-4198	19	31
5961-00-226-5139	35	7	5905-00-279-1736	46	20
5961-00-226-5139	37	3	5905-00-279-1751	47	28
5961-00-226-5139	38	4	5905-00-279-2296	54	31
5961-00-226-5139	39	6	3020-00-279-2778	59	6
5961-00-226-5139	41	6	3020-00-279-2779	59	8
5961-00-226-5139	42	14	5905-00-279-3503	66	17
5961-00-226-5139	45	6	5905-00-279-3504	47	11
5961-00-226-5139	45	26	5905-00-279-3511	25	54
5961-00-226-5139	47	6	5905-00-279-3511	29	30
5820-00-226-5363	51	12	5905-00-279-3511	30	16
5820-00-226-5364	51	1	3020-00-279-8125	69	29
5820-00-226-5365	4	2	3020-00-279-8126	69	58
5820-00-226-5367	4	20	5920-00-280-4960	5	15
5820-00-226-5368	4	9	3040-00-281-2669	69	35
5820-00-226-5369	4	7	6105-00-281-3927	71	58
5820-00-226-5370	4	21	6105-00-281-3928	69	61
5915-00-226-5420	68	23	5310-00-282-4777	58	61
5915-00-226-5421	68	24	5365-00-282-5340	59	25
5915-00-226-5422	68	25	6105-00-282-8943	69	54
5915-00-226-5423	68	26	5940-00-282-9557	57	2
5915-00-226-5424	68	27	5940-00-282-9563	48	141
5915-00-226-5425	68	28	5940-00-283-3548	76	52
5915-00-226-5426	68	32	5940-00-283-3549	60	12
5915-00-226-5427	68	34	5940-00-283-5386	5	29
5915-00-226-5428	68	35	5940-00-283-5386	58	23
5915-00-226-5429	68	36	3040-00-283-6419	58	74
5820-00-226-5436	4	13	5940-00-284-0034	61	64
5820-00-226-5438	4	14	5970-00-284-0035	58	123
5820-00-226-5439	4	1	5970-00-284-0038	69	5
5915-00-226-5457	68	37	5970-00-284-0044	44	10
5915-00-226-5458	68	38	5970-00-284-0044	46	14
5915-00-226-5460	68	22	3040-00-285-4305	82	3
5915-00-226-5461	68	33	3040-00-285-4312	48	2
6625-00-226-5679	58	36	3040-00-285-4339	59	26
6625-00-226-5680	5	31	3040-00-285-4340	59	35
5820-00-226-5727	1	17	3040-00-285-4341	59	23
5961-00-226-8579	8	16	3040-00-285-4350	59	32
5961-00-226-8579	8	34	3040-00-285-4419	58	10
5961-00-226-8584	55	19	3040-00-285-4421	71	43
5340-00-229-3633	58	130	3040-00-285-4421	71	108

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STOCK NUMBER	NO.	FIGURE NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
3010-00-285-4423	71	35	5310-00-307-1507	48	62
3040-00-285-4424	10	28	5310-00-307-1511	13	47
3040-00-285-4424	19	11	5310-00-307-1511	22	27
3040-00-285-4424	48	59	5310-00-307-1511	36	8
3040-00-285-4425	48	96	5310-00-307-1511	48	68
5970-00-285-5555	44	37	5310-00-307-1511	48	105
4140-00-285-6042	54	46	5365-00-307-1608	61	48
5310-00-286-0398	58	71	5365-00-307-1623	71	114
5310-00-286-0429	82	19	5340-00-307-1627	48	63
5340-00-286-0502	82	14	5340-00-307-1628	71	19
5340-00-286-2491	1	12	5340-00-307-1630	48	53
5325-00-286-6047	27	21	5340-00-307-1636	58	50
5325-00-286-6047	40	29	5340-00-307-1637	61	17
3040-00-286-9904	61	12	5340-00-307-1964	71	83
5315-00-287-6417	50	9	5365-00-308-1349	71	104
5315-00-287-6417	76	39	5310-00-308-1461	71	49
5325-00-287-6474	5	47	5310-00-308-1463	5	74
5315-00-288-2490	59	29	5310-00-308-1465	61	36
5365-00-288-2895	59	5	5365-00-308-1619	5	10
5365-00-288-2919	59	7	5365-00-308-1619	58	6
5340-00-290-4476	69	43	5305-00-310-4800	48	61
5340-00-290-4497	2	4	5365-00-310-4976	71	99
5325-00-290-5032	10	19	5340-00-310-5725	58	49
5325-00-290-5032	15	3	5310-00-310-5946	64	15
5325-00-290-5032	19	21	5365-00-310-6192	71	126
5325-00-290-5032	23	4	5305-00-316-6468	58	106
5325-00-290-5032	27	13	5365-00-316-6954	68	20
5325-00-290-5032	31	30	5365-00-316-9254	48	16
5325-00-290-5032	36	22	5935-00-318-1820	53	18
5325-00-290-5032	40	22	5820-00-318-2466	58	35
5325-00-290-5032	44	54	5820-00-318-2468	66	4
5325-00-290-5032	46	11	5945-00-318-2474	58	135
3040-00-292-1986	59	33	5999-00-320-9742	61	62
5310-00-294-9732	61	42	5820-00-321-8207	61	32
3020-00-295-6830	69	71	5925-00-321-8208	58	99
5340-00-295-8801	69	14	3120-00-321-9545	55	16
5930-00-296-9610	58	77	5970-00-322-5162	5	30
5310-00-298-2512	58	65	5970-00-322-5162	58	25
5310-00-298-2671	54	68	5910-00-325-5584	8	111
5310-00-298-2713	61	60	5910-00-325-5586	48	110
5305-00-298-2878	51	17	5310-00-327-4813	5	33
5305-00-298-3075	53	48	5910-00-329-7234	57	29
5305-00-298-3080	71	125	5930-00-329-7235	57	7
5315-00-298-9856	69	57	5910-00-340-9862	48	121
5340-00-300-1985	58	125	5820-00-342-2896	58	70
5340-00-300-1986	48	136	5820-00-342-2898	71	66
5340-00-300-1988	48	52	5820-00-342-2901	71	53
5315-00-301-4088	58	12	5820-00-357-0626	76	36
5310-00-301-4133	71	64	5820-00-357-0627	76	72
5340-00-301-4195	71	5	5307-00-367-6326	71	63
3120-00-301-4431	10	18	5310-00-369-1177	79	17
3120-00-301-4431	15	6	5820-00-369-7422	58	43
3120-00-301-4431	19	3	5961-00-403-5368	57	28
3120-00-301-4431	23	2	5950-00-407-1905	54	16
3120-00-301-4431	27	12	5935-00-415-3838	72	19
3120-00-301-4431	31	27	5961-00-420-3603	29	21
3120-00-301-4431	36	20	5905-00-432-0126	25	49
3120-00-301-4431	40	2	5820-00-437-2376	5	134
3120-00-301-4431	46	36	5910-00-455-4304	25	2
5305-00-301-4536	82	7	5910-00-455-4304	42	13
3120-00-301-4593	5	135	5305-00-457-5911	68	31
3120-00-301-4593	58	110	5305-00-457-5911	71	77
5305-00-301-4603	48	31	5910-00-460-0847	53	21
5365-00-301-4833	79	33	5910-00-460-0868	9	2
5365-00-301-4837	69	1	5910-00-460-0868	34	3
5310-00-301-4843	5	25	5910-00-460-0868	74	9
5360-00-302-9720	50	12	5999-00-462-6891	58	138
5360-00-302-9720	76	45	5999-00-462-6893	53	62
5360-00-302-9726	48	55	5910-00-469-5600	25	6
5310-00-302-9909	5	32	5910-00-469-5600	44	13
3020-00-304-3424	59	12	5910-00-469-5600	66	19
3120-00-304-8706	58	98	5910-00-469-7283	17	3
3110-00-304-8710	69	27	5310-00-472-5610	5	103
5365-00-304-8716	53	66	4140-00-480-1517	54	58
5365-00-304-8720	61	61	5950-00-481-1370	13	19
5365-00-304-8722	59	37	5950-00-481-1370	28	14
5305-00-307-1416	53	17	5950-00-481-1370	29	23
5305-00-307-1475	68	21	5950-00-481-1370	30	13
5340-00-307-1477	48	101	5365-00-486-0263	71	112
5340-00-307-1478	71	54	5935-00-489-9999	71	87

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STOCK NUMBER	NO.	FIGURE NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5961-00-496-7152	34	7	5905-00-681-6462	21	30
5970-00-498-3745	1	13	5905-00-681-6462	22	22
5820-00-498-9442	57	1	5905-00-681-6462	24	15
5805-00-503-3395	1	3	5905-00-681-6462	25	51
5940-00-513-3264	61	44	5905-00-681-6462	26	10
5305-00-515-7219	5	197	5905-00-681-6462	38	17
5305-00-515-7219	36	1	5905-00-681-6462	41	15
5305-00-515-7219	55	21	5905-00-681-6462	42	18
5305-00-515-7219	59	16	5905-00-681-6462	45	37
5305-00-515-7219	71	141	5905-00-681-6462	47	15
5310-00-515-7449	71	102	5905-00-681-6462	48	130
5310-00-526-0696	61	14	5905-00-681-6462	66	14
5310-00-527-3634	82	17	5905-00-681-6462	75	8
5310-00-531-9514	76	31	5905-00-681-8817	56	9
5960-00-543-0219	48	140	5905-00-681-8818	11	21
5310-00-543-2740	71	51	5905-00-681-8818	12	18
5305-00-543-2759	77	2	5905-00-681-8818	13	6
5305-00-543-2761	6	5	5905-00-681-8818	13	26
5305-00-543-2770	69	53	5905-00-681-8818	18	40
5305-00-543-2774	61	67	5905-00-681-8818	21	35
5910-00-543-9171	18	13	5905-00-681-8818	22	15
5930-00-548-8338	58	84	5905-00-681-8818	25	56
5935-00-549-2646	5	28	5905-00-681-8818	28	27
5940-00-553-2471	8	13	5905-00-681-8818	33	38
5310-00-558-6207	5	90	5905-00-681-8818	37	11
5310-00-558-6207	51	15	5905-00-681-8818	42	6
5310-00-558-6207	54	78	5905-00-681-8818	42	19
5310-00-558-6207	71	42	5905-00-681-8818	43	26
5960-00-574-3818	48	134	5905-00-681-8818	45	16
5310-00-576-5752	5	188	5905-00-681-8818	45	35
5310-00-576-5752	60	9	5905-00-681-8819	25	48
5310-00-576-5752	77	31	5905-00-681-8820	33	36
5961-00-577-6214	47	24	5905-00-681-8822	80	13
5910-00-577-6847	29	9	5905-00-681-8823	8	26
5905-00-577-7427	64	11	5905-00-681-8957	8	30
5905-00-578-9744	64	8	5905-00-681-8957	43	20
5310-00-579-0079	81	10	5905-00-681-8957	56	12
5910-00-581-2945	71	122	5905-00-681-9969	17	9
5910-00-581-9190	21	6	5905-00-681-9969	17	38
5910-00-581-9190	42	12	5905-00-681-9969	21	39
5315-00-584-0257	48	12	5905-00-681-9969	24	16
5330-00-584-0266	58	21	5905-00-681-9969	25	44
5310-00-595-6211	51	18	5905-00-681-9969	26	11
5310-00-595-6211	71	39	5905-00-681-9969	37	13
5310-00-595-6211	77	18	5905-00-681-9969	39	22
5310-00-595-6211	78	3	5905-00-681-9969	45	11
5310-00-595-6211	79	20	5305-00-682-2260	4	3
5310-00-595-6425	53	64	5940-00-682-2477	5	153
5310-00-595-7237	58	4	5905-00-682-4083	8	18
5340-00-597-3302	2	2	5905-00-682-4098	13	25
5340-00-597-3302	69	60	5905-00-682-4098	17	11
5355-00-613-7120	58	16	5905-00-682-4098	17	31
5310-00-614-3552	61	43	5905-00-682-4098	25	36
5315-00-614-3586	59	28	5905-00-682-4099	25	42
5315-00-614-3586	82	13	5905-00-682-4099	29	46
5961-00-615-5186	17	7	5905-00-682-4099	38	11
5961-00-615-5186	25	22	5905-00-682-4099	66	18
5961-00-615-5186	45	9	5905-00-682-4100	25	43
5310-00-616-3555	30	31	5905-00-682-4100	41	17
5940-00-617-2673	5	76	5905-00-682-4104	56	7
5910-00-617-4230	42	9	5905-00-682-4105	43	19
5365-00-625-6865	59	3	5905-00-682-4106	24	17
5340-00-631-7894	61	8	5905-00-682-4106	25	31
5340-00-631-7894	76	9	5905-00-682-4106	29	40
5310-00-638-9857	19	9	5905-00-682-4106	32	23
5310-00-638-9857	51	23	5905-00-682-4106	35	21
5310-00-638-9857	53	77	5905-00-682-4107	33	30
5310-00-638-9857	61	23	5905-00-682-4109	32	16
5310-00-638-9857	81	3	5905-00-683-2235	28	30
5325-00-641-2651	76	34	5905-00-683-2236	30	25
5950-00-647-5546	37	5	5905-00-683-2238	75	7
5950-00-647-5546	38	5	5905-00-683-2240	22	21
5950-00-647-5546	39	11	5905-00-683-2240	29	32
5910-00-649-2912	12	6	5905-00-683-2240	30	18
5910-00-649-2912	13	13	5905-00-683-2240	35	22
5910-00-660-4979	14	31	5905-00-683-2240	39	20
5910-00-660-4979	18	27	5905-00-683-2240	43	27
5940-00-680-9964	8	4	5905-00-683-2241	25	53
5905-00-681-6462	13	27	5905-00-683-2241	26	17
5905-00-681-6462	18	18	5905-00-683-2241	38	16

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STOCK NUMBER	NO.	FIGURE NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5905-00-683-2241	75	9	5905-00-686-9998	32	20
5905-00-683-2243	24	25	5905-00-686-9998	33	21
5905-00-683-2243	32	15	5905-00-686-9998	34	17
5905-00-683-2246	26	12	5905-00-686-9998	35	14
5905-00-683-2246	34	16	5905-00-686-9998	37	10
5905-00-683-2246	41	18	5905-00-686-9998	38	10
5905-00-683-2246	45	17	5905-00-686-9998	39	16
5905-00-683-2246	45	32	5905-00-686-9998	42	24
5905-00-683-2246	66	10	5905-00-686-9998	43	23
5905-00-683-2247	17	10	5905-00-686-9998	44	25
5905-00-683-7720	37	7	5905-00-686-9998	45	30
5905-00-683-7720	38	13	5905-00-686-9998	47	13
5905-00-683-7720	39	15	5905-00-687-0000	21	32
5905-00-683-7721	33	29	5905-00-687-0000	25	37
5905-00-683-7723	11	28	5905-00-687-0000	33	22
5905-00-683-7723	17	40	5905-00-687-0000	34	21
5905-00-683-7723	21	41	5905-00-687-0000	43	21
5905-00-683-7723	29	43	5905-00-687-0000	48	129
5905-00-683-7723	39	24	5340-00-687-1148	58	30
5905-00-683-7723	41	19	5905-00-688-3738	14	22
5905-00-683-7723	43	25	5905-00-688-3738	28	20
5905-00-683-7723	47	16	5905-00-688-3738	29	36
5905-00-683-7724	17	15	5905-00-688-3738	30	20
5905-00-683-7724	18	36	5905-00-688-3738	34	24
5905-00-683-7724	37	14	5905-00-688-3738	38	9
5310-00-685-3744	61	37	5905-00-688-3738	39	29
5905-00-686-3119	29	34	5905-00-688-3738	60	16
5905-00-686-3122	11	26	5905-00-689-6798	45	36
5905-00-686-3122	30	21	5905-00-689-6799	5	206
5905-00-686-3128	5	120	5905-00-689-6799	33	27
5905-00-686-3128	29	39	5905-00-689-6799	80	11
5905-00-686-3129	56	11	5905-00-689-9608	5	207
5905-00-686-3131	34	23	5905-00-689-9608	45	31
5905-00-686-3368	26	13	5905-00-689-9608	56	10
5905-00-686-3368	73	4	5905-00-691-0195	8	33
5905-00-686-3368	74	6	5905-00-691-0195	11	24
5905-00-686-3369	11	25	5905-00-691-0195	12	17
5905-00-686-3369	12	13	5905-00-691-0195	13	5
5905-00-686-3369	22	18	5905-00-691-0195	13	30
5905-00-686-3369	25	38	5905-00-691-0195	17	8
5905-00-686-3369	25	38	5905-00-691-0195	17	8
5905-00-686-3369	39	21	5905-00-691-0195	25	29
5905-00-686-3369	42	29	5905-00-691-0195	28	28
5905-00-686-3369	47	18	5905-00-691-0195	29	42
5905-00-686-3370	14	19	5905-00-691-0195	37	9
5905-00-686-3370	56	6	5905-00-691-0195	42	5
5905-00-686-3798	45	33	5905-00-691-0195	43	24
5905-00-686-3838	45	13	5905-00-691-0195	44	41
5905-00-686-3903	21	36	5330-00-698-2448	5	26
5905-00-686-3903	22	17	5340-00-701-2578	69	31
5905-00-686-3903	29	41	5961-00-702-3435	8	22
5905-00-686-3903	33	32	5961-00-702-3435	17	28
5910-00-686-6559	25	15	5961-00-702-3435	43	10
5905-00-686-9993	13	36	5905-00-702-4439	13	31
5905-00-686-9994	13	39	5905-00-702-4439	42	30
5905-00-686-9994	18	22	5910-00-702-8057	18	4
5905-00-686-9994	18	38	5910-00-702-8057	21	10
5905-00-686-9994	25	35	5910-00-702-8057	39	5
5905-00-686-9994	28	29	5910-00-702-8057	43	2
5905-00-686-9994	32	24	5910-00-702-8057	48	123
5905-00-686-9994	33	31	5315-00-702-9651	59	10
5905-00-686-9995	75	4	5910-00-717-0167	29	14
5905-00-686-9996	17	14	5905-00-717-5884	33	25
5905-00-686-9996	29	47	5950-00-717-5996	48	39
5905-00-686-9996	47	12	5820-00-717-5997	48	40
5905-00-686-9996	60	15	5820-00-717-6001	48	41
5905-00-686-9998	5	162	5950-00-717-6002	48	42
5905-00-686-9998	9	3	5305-00-717-6949	71	18
5905-00-686-9998	12	22	5305-00-717-6950	5	44
5905-00-686-9998	13	32	5305-00-717-6950	71	44
5905-00-686-9998	17	18	5305-00-717-6950	71	131
5905-00-686-9998	17	39	5305-00-719-5064	5	60
5905-00-686-9998	17	39	5305-00-719-5064	5	60
5905-00-686-9998	18	20	5305-00-719-5346	82	2
5905-00-686-9998	18	42	5950-00-719-7226	48	23
5905-00-686-9998	21	34	5950-00-719-7227	48	24
5905-00-686-9998	22	16	5820-00-719-7228	48	25
5905-00-686-9998	24	21	5950-00-719-7229	48	26
5905-00-686-9998	25	39	5950-00-719-7230	48	27
5905-00-686-9998	26	14	5820-00-719-7232	48	28
5905-00-686-9998	28	19	5820-00-719-7237	48	29
5905-00-686-9998	29	38	5950-00-719-7238	48	30

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STOCK NUMBER	NO.	FIGURE NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5820-00-719-7239	48	33	5950-00-725-3711	32	29
5820-00-719-7240	48	34	5955-00-725-3720	29	62
5820-00-719-7241	48	35	5955-00-725-3721	29	61
5950-00-719-7242	48	36	5955-00-725-3723	40	51
5950-00-719-7244	48	38	5955-00-725-3726	40	43
5365-00-720-8064	14	9	5955-00-725-3727	40	44
5365-00-720-8064	20	25	5955-00-725-3732	40	45
5365-00-720-8064	71	137	5955-00-725-3742	40	46
5905-00-721-0597	29	49	5905-00-725-6995	29	56
5905-00-721-1488	16	15	5950-00-725-7036	11	29
5905-00-721-1488	18	44	5950-00-725-7045	11	32
5905-00-721-1488	37	15	5950-00-725-7053	24	30
5905-00-721-1488	39	28	5950-00-725-8390	13	43
5310-00-722-5998	54	19	5950-00-725-8392	73	3
5955-00-722-9492	20	12	5950-00-725-8394	35	24
5955-00-722-9495	20	13	5950-00-725-8397	33	40
5955-00-722-9496	20	14	5910-00-726-2299	29	6
5955-00-722-9504	20	15	5905-00-726-4413	5	127
5955-00-722-9507	20	40	5905-00-726-4413	14	23
5955-00-722-9508	20	39	5905-00-726-4413	33	34
5955-00-722-9509	20	38	5905-00-726-4413	39	19
5955-00-722-9510	20	37	5905-00-726-4413	43	22
5955-00-722-9516	20	36	5905-00-726-4413	45	12
5955-00-722-9517	20	35	5910-00-726-7770	29	18
5955-00-722-9542	20	34	5930-00-726-8791	58	67
5905-00-723-5251	5	123	5999-00-726-8800	81	1
5905-00-723-5251	8	14	5999-00-726-8808	81	27
5905-00-723-5251	11	19	5999-00-726-8810	71	118
5905-00-723-5251	12	16	5950-00-726-8826	68	3
5905-00-723-5251	18	19	5950-00-726-8827	32	27
5905-00-723-5251	18	35	5950-00-726-8844	68	12
5905-00-723-5251	21	38	5950-00-726-8845	68	8
5905-00-723-5251	24	27	5950-00-726-8847	68	7
5905-00-723-5251	25	46	5950-00-726-8848	68	2
5905-00-723-5251	33	26	5950-00-726-8849	68	19
5905-00-723-5251	39	23	5950-00-726-8850	68	18
5905-00-723-5251	45	15	5950-00-726-8851	68	16
5905-00-723-5251	45	38	5950-00-726-8852	68	15
5905-00-723-5251	80	12	5950-00-726-8853	68	14
5955-00-723-5610	14	16	5999-00-727-0458	69	16
5955-00-723-5615	14	36	5945-00-727-0468	64	1
5955-00-723-5617	14	35	5945-00-727-0479	64	10
5955-00-723-5619	14	33	5985-00-727-0482	5	84
5955-00-723-5620	14	32	5930-00-272-0494	14	10
5955-00-723-5624	14	30	5930-00-727-0494	20	19
5955-00-723-5629	12	28	5999-00-727-0496	48	119
5955-00-723-5630	14	28	5999-00-727-0497	46	138
5955-00-723-5638	14	27	5945-00-727-0500	61	40
5955-00-723-5639	14	26	5910-00-727-0502	48	13
5955-00-723-5641	14	25	5910-00-727-0506	48	15
5955-00-723-5643	20	32	5910-00-727-0508	40	57
5955-00-723-5646	12	29	5910-00-727-0509	60	5
5955-00-723-5647	20	8	5935-00-727-1641	15	9
5955-00-723-5650	20	9	5935-00-727-1649	54	27
5955-00-723-5673	17	34	5910-00-727-1666	79	19
5950-00-724-6209	38	7	5950-00-727-4668	17	41
5950-00-724-6215	13	18	5910-00-727-4679	54	23
5955-00-724-7996	20	7	5935-00-727-4682	53	13
5955-00-724-7998	34	27	5820-00-727-6849	15	7
5950-00-725-1101	22	24	5340-00-727-6969	10	29
5950-00-725-1103	22	25	5340-00-727-6969	19	15
5950-00-725-1110	18	47	5820-00-727-7029	16	14
5955-00-725-1111	40	47	5910-00-727-7042	5	176
5955-00-725-1113	40	50	5910-00-727-7042	47	5
5955-00-725-1115	40	39	5910-00-727-7042	47	22
5955-00-725-1116	40	37	5910-00-727-7051	61	30
5955-00-725-1117	40	40	5905-00-727-8001	12	14
5955-00-725-1120	40	48	5905-00-727-8001	21	37
5955-00-725-1121	40	49	5905-00-727-8001	24	26
5955-00-725-1123	40	38	5905-00-727-8001	25	55
5955-00-725-1125	40	42	5905-00-727-8001	28	18
5955-00-725-1127	40	52	5905-00-727-8001	39	25
5955-00-725-1128	40	53	5905-00-727-8001	41	23
5955-00-725-1130	40	41	5905-00-727-8001	42	27
5950-00-725-1134	18	48	5905-00-727-8001	47	14
5950-00-725-1136	13	44	5355-00-727-8497	5	4
5950-00-725-1138	21	22	5355-00-727-8500	5	22
5950-00-725-1150	34	12	5355-00-727-8506	5	18
5950-00-725-1153	11	13	5330-00-727-8508	58	101
5950-00-725-3709	28	31	5325-00-727-8512	53	16

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	NO.	FIGURE NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5325-00-727-8516	78	5	5999-00-740-4157	48	116
5330-00-727-8518	76	65	5999-00-740-4199	48	108
5305-00-727-8831	54	73	5999-00-740-4200	48	117
5305-00-727-8833	76	13	5999-00-740-5086	79	15
5930-00-728-0611	58	45	5905-00-752-3186	21	40
5935-00-728-0706	54	88	5905-00-752-3186	25	41
5960-00-728-1330	54	11	5905-00-752-3186	30	27
5910-00-728-1354	71	120	5905-00-752-3761	62	1
5960-00-728-2075	48	135	5905-00-752-3921	65	5
5935-00-728-2094	81	19	5961-00-752-5362	17	6
5935-00-728-2096	81	15	5961-00-752-5362	25	23
5999-00-728-2097	74	3	5961-00-752-6163	80	15
5999-00-728-2097	75	6	5340-00-754-0847	82	18
5950-00-728-3211	44	17	5310-00-754-4337	58	59
5950-00-728-5960	44	12	5930-00-754-7335	58	93
5950-00-728-5961	45	19	5930-00-754-7337	71	40
5915-00-728-5976	36	28	5930-00-754-7338	71	95
5915-00-728-5977	13	15	5935-00-754-7675	15	20
5915-00-728-5978	22	9	5935-00-754-7675	19	36
5915-00-728-5981	22	8	5935-00-754-7675	27	6
5915-00-728-5982	36	30	5820-00-755-6620	16	8
5915-00-728-5983	36	29	5820-00-755-6621	48	32
6680-00-728-5985	59	4	5820-00-755-6622	69	4
5910-00-728-6013	54	43	5820-00-755-6623	69	22
5910-00-728-6014	81	14	5820-00-755-6624	69	18
5935-00-728-6021	72	11	5961-00-755-6629	61	4
5950-00-728-8363	45	27	5950-00-755-6630	68	5
5950-00-728-8364	45	28	5930-00-755-6632	58	94
5950-00-728-8365	46	5	5930-00-755-6633	40	56
5950-00-728-8366	25	21	5930-00-755-6634	14	14
5820-00-728-8385	7	5	5930-00-755-6634	20	18
5935-00-728-8386	79	28	5930-00-755-6635	7	17
5905-00-729-7211	77	23	5930-00-755-6636	5	51
3010-00-730-1563	40	14	5930-00-755-6637	5	147
5950-00-730-1786	43	13	5930-00-755-6638	5	150
5910-00-730-1929	61	33	5930-00-755-6639	5	122
5910-00-730-1929	77	20	5930-00-755-6640	5	149
5905-00-730-6696	29	53	5930-00-755-6642	71	127
5905-00-730-6722	25	57	5930-00-755-6643	71	128
5905-00-730-6725	33	39	5930-00-755-6647	58	27
5905-00-730-6726	42	31	3010-00-755-6657	19	34
5905-00-730-6726	43	31	3010-00-755-6658	48	82
5950-00-730-8100	46	7	5970-00-755-6659	54	57
3110-00-731-1718	71	110	3010-00-756-3786	10	16
3110-00-731-1718	71	132	3010-00-756-3786	19	27
5950-00-731-9625	42	34	5305-00-756-5736	51	13
5950-00-731-9626	37	17	5935-00-756-7802	6	1
5950-00-731-9627	39	33	5935-00-756-7802	6	8
5950-00-731-9628	39	34	5935-00-756-7802	6	12
5950-00-731-9629	41	24	5935-00-756-7802	6	13
5950-00-731-9630	42	32	5935-00-756-7802	6	15
5950-00-731-9631	22	23	5935-00-756-7802	6	20
5950-00-731-9634	42	33	5935-00-756-7802	6	23
5950-00-731-9636	21	43	5935-00-756-7802	6	27
5950-00-731-9640	39	35	5935-00-756-7802	6	28
5910-00-732-2210	34	4	5935-00-756-7802	6	29
5910-00-733-8012	47	31	5935-00-756-7802	6	33
5950-00-738-5922	48	43	5935-00-756-7802	6	36
5950-00-738-6143	48	37	5935-00-756-7802	6	39
5955-00-738-6220	20	31	5999-00-756-7816	54	72
5950-00-738-6414	80	14	5910-00-757-4346	71	115
5950-00-738-6415	29	57	5340-00-757-4366	5	61
5950-00-738-6416	11	30	5340-00-757-4366	19	32
5950-00-738-6417	11	36	5340-00-757-4366	48	76
5950-00-738-6418	11	37	5325-00-758-0113	10	33
5950-00-738-6419	18	24	5325-00-758-0113	15	26
5950-00-738-6420	18	25	5325-00-758-0113	19	1
5950-00-738-6421	22	26	5325-00-758-0113	23	17
5950-00-738-6422	13	42	5325-00-758-0113	27	11
5950-00-738-6467	11	33	5325-00-758-0113	31	4
5950-00-738-6472	33	41	5325-00-758-0113	36	17
5820-00-738-6664	48	79	5325-00-758-0113	40	1
5950-00-740-0788	12	24	5325-00-758-0113	44	18
5950-00-740-0790	46	6	5325-00-758-0113	46	37
5950-00-740-0832	44	11	5935-00-759-5891	6	2
5950-00-740-0836	74	2	5935-00-759-5891	6	44
5950-00-740-0980	18	33	5935-00-759-5891	54	62
5950-00-740-0989	28	32	4820-00-761-3627	50	13
5999-00-740-4147	48	104	4820-00-761-3627	76	46
5999-00-740-4154	48	107	5905-00-762-2550	5	160

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STOCK NUMBER	NO.	FIGURE NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5905-00-762-2575	5	163	5820-00-782-8903	4	15
5905-00-762-3667	54	22	5970-00-782-8919	54	35
5910-00-762-7885	18	11	5820-00-782-8925	58	118
5910-00-762-7886	43	5	5820-00-782-9465	67	1
3020-00-762-9785	7	2	5995-00-782-9472	83	6
5950-00-763-0089	61	1	5820-00-782-9475	5	93
5950-00-763-0090	77	13	5999-00-782-9477	8	12
5999-00-763-0511	69	11	5820-00-782-9483	27	3
6680-00-763-1215	59	2	5820-00-782-9485	10	8
3010-00-763-1260	48	77	5820-00-782-9488	40	34
5961-00-763-1331	11	11	5820-00-782-9490	40	24
5961-00-763-1331	35	5	5950-00-785-4671	71	69
5961-00-763-1331	39	8	5999-00-785-8180	79	30
5910-00-763-1480	48	9	5305-00-787-2197	58	73
5910-00-763-1481	48	14	3020-00-788-5753	7	41
5950-00-763-1482	17	32	5930-00-790-6790	18	46
5950-00-763-1483	11	31	5905-00-800-0179	18	23
5950-00-763-1484	48	44	5905-00-800-0179	25	32
5820-00-763-1485	48	45	5310-00-800-5667	5	65
5950-00-763-1486	48	46	5340-00-800-7874	76	63
5950-00-763-1487	48	18	5905-00-800-8323	5	156
5820-00-763-1488	48	22	5905-00-801-2377	32	25
5950-00-763-1489	48	19	5905-00-801-6998	25	30
5820-00-763-1490	48	20	5905-00-801-6998	41	11
5820-00-763-1491	48	21	5905-00-802-6730	13	28
5950-00-763-1492	48	17	5905-00-802-6730	18	41
5950-00-763-1767	12	23	5905-00-802-6730	28	25
5950-00-763-1768	21	42	5905-00-802-6730	44	33
5950-00-763-1769	34	26	5905-00-803-2908	8	23
5950-00-763-1770	12	25	5905-00-803-2908	25	45
5950-00-763-1771	29	58	5905-00-803-2908	26	9
5950-00-763-1772	29	59	5905-00-803-2908	42	28
5950-00-763-1773	12	26	5905-00-803-2908	65	7
5910-00-763-1848	48	11	5365-00-803-7313	81	25
5820-00-763-2189	79	4	5905-00-804-0943	33	28
5305-00-763-7822	5	62	5365-00-804-5043	40	7
5305-00-763-7822	15	25	5905-00-805-9713	13	38
5305-00-763-7822	48	98	5905-00-805-9713	24	20
5305-00-763-7822	54	90	5905-00-805-9713	28	24
5305-00-764-0064	5	41	5905-00-805-9713	29	35
5305-00-764-0064	53	69	5905-00-805-9713	32	22
5305-00-764-0066	58	90	5905-00-805-9713	41	20
5905-00-764-1182	42	26	5905-00-805-9714	8	15
5905-00-764-2120	5	165	5905-00-806-0636	11	27
5950-00-764-4034	41	8	5905-00-806-0636	37	16
5950-00-764-4034	43	14	5905-00-806-0636	39	30
5905-00-764-6087	44	34	5905-00-807-0059	29	54
5305-00-765-4352	5	70	5310-00-807-0341	5	69
5935-00-765-4717	6	43	5310-00-807-0341	40	62
5935-00-765-4717	53	47	5310-00-809-8135	5	168
5905-00-765-5468	79	7	5310-00-809-8135	61	47
5905-00-766-8366	54	20	5310-00-810-1148	72	17
5905-00-767-2843	57	22	5935-00-811-1382	48	89
5905-00-767-3209	80	9	5961-00-811-4707	21	24
5310-00-768-0319	3	3	5961-00-811-4707	28	15
5910-00-769-4371	78	18	5961-00-811-4707	29	26
5305-00-770-2533	5	59	5961-00-811-4707	30	14
5305-00-770-2533	40	36	5961-00-811-4707	41	9
5950-00-772-5984	43	15	5910-00-811-4783	80	1
5950-00-772-5984	44	26	5961-00-813-9360	56	4
5310-00-776-2212	5	54	5961-00-814-0768	5	129
5955-00-777-2905	20	10	5961-00-814-0768	13	14
5905-00-779-2061	5	126	5961-00-814-0768	14	29
5910-00-781-7930	29	2	5961-00-814-0768	21	17
5910-00-781-7930	32	7	5961-00-814-0768	24	7
5905-00-781-8708	65	9	5961-00-814-0768	25	16
5310-00-782-1349	5	125	5961-00-814-0768	26	7
5310-00-782-1349	49	3	5961-00-814-0768	33	10
5310-00-782-1349	53	35	5961-00-814-0768	34	9
5310-00-782-1349	54	33	5961-00-814-0768	35	6
5310-00-782-1349	58	40	5961-00-814-0768	39	7
5310-00-782-1349	59	19	5961-00-814-0768	41	7
5310-00-782-1349	60	21	5961-00-814-0768	75	12
5310-00-782-1349	61	18	5340-00-815-4930	61	10
5310-00-782-1349	71	24	5340-00-815-4930	69	59
5310-00-782-1349	76	11	5340-00-815-4930	81	12
5310-00-782-1349	77	6	5365-00-816-4239	81	20
5310-00-782-1349	81	16	5905-00-817-7971	11	23
5910-00-782-8214	54	1	5905-00-817-7971	29	52
5910-00-782-8220	79	1	5905-00-817-7971	33	37

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	NO.	FIGURE NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5905-00-817-7971	42	22	5905-00-847-5057	62	2
5905-00-817-7971	43	29	5961-00-847-5246	57	32
5365-00-819-0084	48	10	5961-00-848-7007	56	13
5905-00-820-9124	74	7	5961-00-849-4186	25	61
5340-00-821-7306	83	2	5310-00-850-1611	52	8
5315-00-822-4739	5	154	5961-00-850-8452	54	28
5315-00-822-4739	69	34	5961-00-850-9440	64	14
5315-00-823-8740	59	22	5910-00-851-0693	43	4
5950-00-824-0203	12	10	5961-00-851-8296	17	21
5950-00-824-0203	60	20	5961-00-852-5170	5	86
5307-00-824-6288	5	48	5961-00-852-5170	25	60
3110-00-825-3397	7	8	5961-00-852-5170	47	41
3110-00-825-3397	14	11	5961-00-852-5170	70	2
3110-00-825-3397	20	27	5961-00-852-5170	71	82
3110-00-825-3397	40	13	5961-00-854-8470	56	3
3110-00-825-3397	48	49	5910-00-854-9958	33	2
3110-00-825-3397	69	37	5910-00-854-9958	39	2
5905-00-825-5592	43	28	5961-00-855-1551	25	24
5340-00-826-4023	10	11	5961-00-855-1551	47	9
5340-00-826-4023	20	28	5961-00-855-2786	55	1
5340-00-826-4023	48	65	5340-00-857-3247	83	9
5940-00-827-2653	5	167	5910-00-857-9192	77	27
5340-00-827-4024	48	51	5935-00-865-6924	53	45
5340-00-827-4024	69	32	5930-00-866-5876	76	33
5910-00-828-9243	35	3	5999-00-866-9430	71	37
5961-00-829-0728	62	5	5910-00-868-6219	17	1
5905-00-835-1631	43	30	5910-00-868-6219	25	9
5905-00-835-1635	8	27	5960-00-869-3995	79	32
5910-00-835-2764	54	39	5310-00-877-8566	3	2
5910-00-835-2766	81	18	5961-00-879-3091	17	33
5961-00-836-6667	18	31	5961-00-879-3091	28	33
5961-00-836-6667	21	19	5935-00-880-2884	53	39
5961-00-836-6667	28	12	5910-00-880-7179	18	5
5961-00-836-6667	29	20	5910-00-881-0344	12	3
5961-00-836-6667	30	10	5910-00-881-0344	29	10
5961-00-836-6667	33	12	5910-00-881-0344	74	1
5961-00-836-6667	34	8	5905-00-881-1964	53	11
5961-00-837-7262	24	10	5315-00-882-1438	59	15
5961-00-837-7262	25	25	5315-00-882-1438	71	130
5961-00-837-7262	26	8	5961-00-882-4244	18	17
5961-00-837-7262	32	12	5961-00-882-4244	18	34
5961-00-837-7262	33	17	5961-00-882-4244	21	27
5961-00-837-7262	35	12	5961-00-882-4244	42	16
5961-00-837-7262	44	30	5935-00-885-6508	19	35
5961-00-837-7262	45	8	5935-00-885-6508	31	19
5961-00-837-7262	45	29	5935-00-885-6508	72	15
5961-00-837-7262	47	10	5935-00-885-6508	79	13
5961-00-837-7262	66	22	5310-00-886-3727	40	30
5961-00-837-9286	79	6	5905-00-887-9878	55	8
5961-00-838-4932	25	26	5905-00-889-0010	63	4
5961-00-838-4932	33	18	5310-00-889-2528	3	8
5961-00-842-6937	17	29	5961-00-889-4120	63	5
5961-00-842-6937	17	37	5910-00-889-4975	11	5
5961-00-842-6937	21	26	5910-00-889-4975	32	3
5961-00-842-6937	25	27	5910-00-889-4975	33	4
5961-00-842-6937	28	16	5961-00-890-2739	73	2
5961-00-842-6937	29	27	5961-00-890-2739	74	4
5961-00-842-6937	30	15	5910-00-890-8988	22	2
5961-00-842-6937	34	15	5910-00-890-8988	28	11
5961-00-842-6937	41	10	5910-00-890-8988	29	8
5905-00-842-8567	62	3	5910-00-890-8988	33	8
5340-00-843-0003	14	6	5910-00-890-8988	47	3
5340-00-843-0003	20	26	5910-00-890-8988	48	124
5340-00-843-0003	58	68	5961-00-890-9732	43	9
5961-00-843-6883	13	22	5985-00-892-0758	1	18
5961-00-843-6883	33	19	5961-00-892-0898	60	13
5961-00-843-6883	42	17	5961-00-892-0898	61	53
5905-00-843-9010	5	121	5961-00-892-0898	77	44
5905-00-844-0818	65	3	5961-00-892-0914	5	200
5315-00-844-1189	7	37	5961-00-892-1009	25	62
5315-00-844-1189	19	30	5961-00-892-1009	47	20
5315-00-844-1189	48	80	5905-00-892-1476	65	6
5315-00-844-5644	48	7	5961-00-892-3361	25	59
5315-00-844-5644	71	121	5961-00-892-3361	47	21
5315-00-844-5644	71	134	5905-00-892-6799	62	4
5315-00-844-5644	82	12	5950-00-892-8209	15	23
5315-00-846-2141	7	3	5960-00-892-8356	79	3
5315-00-846-2143	52	9	5930-00-892-9550	5	111
5935-00-847-2600	1	16	5935-00-892-9597	5	67
5315-00-847-3735	59	13	5935-00-892-9609	72	8

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	NO.	FIGURE NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5910-00-893-6149	53	82	5905-00-925-9118	5	161
5910-00-893-6149	76	66	5945-00-925-9164	5	66
5910-00-893-6745	18	3	5950-00-926-3127	34	13
5910-00-893-6746	80	3	5355-00-926-5270	58	14
5950-00-893-8650	79	9	6150-00-926-8399	71	14
5961-00-894-0684	12	27	5820-00-927-0205	46	21
5961-00-894-0684	29	60	3110-00-927-4163	7	29
5961-00-894-0684	30	28	3110-00-927-4163	48	69
5961-00-894-0684	38	18	5310-00-928-2690	77	3
5961-00-894-0684	41	5	5310-00-929-6395	58	105
5961-00-894-0684	66	6	5310-00-929-6395	69	46
5935-00-897-4766	76	27	5970-00-930-1679	69	21
5935-00-898-0494	76	28	5970-00-930-1688	69	17
5950-00-900-4465	18	26	5970-00-930-1691	69	19
5910-00-902-0031	22	5	5970-00-930-1693	69	23
5910-00-902-0335	41	4	5970-00-930-1694	69	3
5910-00-902-0335	42	10	5940-00-930-3068	8	6
3110-00-902-1641	48	66	5940-00-930-3068	31	13
5950-00-902-2571	32	28	5940-00-930-3068	44	43
5945-00-902-5517	5	118	5940-00-930-3068	46	26
5945-00-902-5517	61	58	5999-00-930-9561	71	15
5910-00-903-7443	77	24	3040-00-930-9828	71	17
5945-00-904-2677	78	16	5935-00-931-4024	15	21
5910-00-904-3985	42	11	5935-00-931-4207	83	7
5970-00-905-3679	58	122	5905-00-931-5855	8	5
5360-00-908-2837	71	27	5910-00-933-0126	47	32
5820-00-908-8694	71	29	5310-00-933-8118	77	7
5820-00-908-8708	71	10	5310-00-933-8119	51	16
5820-00-908-8709	71	34	5310-00-933-8120	58	124
5820-00-908-8735	71	25	5910-00-934-3199	54	49
5950-00-908-9567	71	16	5310-00-934-9748	5	91
5961-00-913-1747	57	21	5310-00-934-9748	5	177
5935-00-914-2393	6	47	5310-00-934-9748	44	42
5820-00-917-2914	14	3	5310-00-934-9748	46	28
5820-00-917-2916	10	2	5310-00-934-9748	54	42
5820-00-917-2917	15	17	5310-00-934-9748	55	18
5820-00-917-2918	19	5	5310-00-934-9748	58	38
5820-00-917-2919	19	23	5310-00-934-9748	58	132
5820-00-917-2920	23	14	5310-00-934-9748	61	38
5820-00-917-2922	27	15	5310-00-934-9748	69	36
5820-00-917-2923	27	16	5310-00-934-9748	71	3
5820-00-917-2924	31	1	5310-00-934-9748	76	55
5820-00-917-2925	40	19	5310-00-934-9748	77	5
3020-00-917-2933	59	30	5310-00-934-9748	78	7
5820-00-917-2934	72	1	5310-00-934-9748	79	23
5820-00-917-2935	72	3	5310-00-934-9751	5	131
5820-00-917-2936	72	4	5310-00-934-9751	58	79
5820-00-917-4910	5	105	5310-00-934-9762	5	113
5820-00-917-4913	5	101	5310-00-934-9762	53	7
5820-00-917-4914	10	23	5310-00-934-9762	54	36
5820-00-917-4916	31	3	5310-00-934-9762	76	30
5820-00-917-4917	31	5	5310-00-934-9766	60	10
5820-00-917-4918	40	6	5310-00-934-9766	77	32
5820-00-917-4919	44	5	5961-00-935-0138	5	182
5820-00-917-4920	46	2	5961-00-935-0138	77	43
5820-00-917-4921	48	8	5910-00-936-1334	45	3
5820-00-917-4927	53	1	5910-00-936-1334	64	9
5820-00-917-4928	54	26	5910-00-936-3863	8	28
5820-00-917-4930	58	91	5910-00-936-7372	21	11
5820-00-917-4931	66	2	5910-00-938-4948	81	21
5820-00-917-4932	51	3	5999-00-938-9426	58	76
5820-00-917-4935	69	2	3110-00-940-2127	48	85
5820-00-917-6561	10	21	3020-00-941-0266	7	42
5820-00-917-6562	31	16	3020-00-941-0270	48	6
5820-00-917-6563	36	5	3020-00-941-0272	59	21
5820-00-917-6564	36	4	5820-00-941-0334	59	40
5820-00-917-6566	46	34	5820-00-941-0338	16	9
5820-00-917-6576	61	20	5820-00-941-0421	58	97
5820-00-917-8411	69	49	5999-00-941-3827	16	10
5940-00-919-4395	71	21	5820-00-941-3929	59	41
5999-00-919-4967	71	13	5999-00-942-8771	48	106
5820-00-920-1189	7	30	5999-00-942-8771	48	139
5950-00-921-3420	25	20	5820-00-943-9250	58	109
5950-00-921-3420	33	15	5310-00-945-4475	72	23
5950-00-921-3420	47	38	5310-00-945-4482	15	13
5340-00-921-3553	5	106	5310-00-945-4482	23	27
5820-00-924-8465	4	19	5310-00-945-4482	27	23
5935-00-925-6446	53	43	5310-00-945-4482	31	9
5935-00-925-6447	71	97	5310-00-945-4482	44	2
5905-00-925-8868	65	2	5310-00-945-4482	46	33

SECTION IV

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5355-00-945-6596	5	3	5961-00-985-4900	77	22
5355-00-945-6596	58	19	5961-00-985-4900	78	12
3020-00-945-8682	59	34	5905-00-985-6043	8	19
5310-00-947-4631	5	38	5905-00-985-6048	77	14
5930-00-947-4750	5	152	5905-00-985-6098	13	41
5935-00-947-8046	5	6	5905-00-985-6101	61	27
5935-00-947-8046	60	4	5905-00-985-6113	24	28
5910-00-948-2709	8	21	5905-00-985-6113	32	26
5961-00-949-1432	57	19	6125-00-985-7950	44	50
5910-00-950-0327	18	6	3010-00-985-7957	69	56
3020-00-951-1563	59	31	3010-00-985-7958	71	78
5961-00-951-6296	13	21	3010-00-985-7963	7	35
5961-00-951-6296	39	14	5995-00-985-8005	83	3
5961-00-951-6296	43	17			
5961-00-951-8757	57	18	5995-00-985-8014	83	1
5910-00-952-8401	25	12	5945-00-985-8115	78	15
5930-00-952-9031	58	44	5945-00-985-8119	58	128
5305-00-953-4521	59	39	5995-00-985-8131	81	22
5305-00-953-4521	71	41	5961-00-985-8929	66	5
5910-00-954-5496	28	7	5960-00-985-9139	79	2
5910-00-954-5496	30	7	5340-00-986-2929	69	62
5910-00-954-5500	34	1	5905-00-988-2317	5	155
5910-00-954-5505	41	1	5905-00-988-5790	56	5
5340-00-954-7268	44	14	5820-00-989-1365	76	49
5910-00-957-8577	21	1	5961-00-989-6703	44	38
5910-00-957-9909	14	34	5910-00-990-4544	18	30
5910-00-957-9909	21	2	5935-00-990-7442	27	22
5910-00-957-9909	22	3	5935-00-990-7442	36	13
5305-00-959-1909	5	98	5935-00-990-7442	79	25
5820-00-959-8011	58	129	5910-00-992-3238	63	1
5950-00-964-4651	39	12	5999-00-993-1171	58	64
3020-00-965-0073	48	81	5910-00-993-2201	26	3
3020-00-965-0079	48	4	5305-00-993-9189	54	45
5330-00-965-0866	58	33	5950-00-994-6600	9	4
4140-00-965-1208	76	74	5950-00-994-6600	11	12
5310-00-967-9582	53	38	5950-00-994-6600	18	16
5905-00-972-4680	57	31	5950-00-994-6600	24	9
5310-00-974-0613	5	143	5950-00-994-6600	32	11
5950-00-974-5776	11	15	5950-00-994-6600	33	14
5950-00-974-5777	11	14	5950-00-994-6600	34	11
5950-00-974-5778	11	16	5950-00-994-6600	35	10
5950-00-974-5779	13	20	5950-00-994-6600	48	88
5905-00-975-1140	55	25	5950-00-994-6600	60	18
5905-00-975-1140	77	28	5950-00-994-6600	66	16
5340-00-975-1440	5	115	5910-00-995-0614	39	3
5935-00-975-9758	23	24	5330-00-995-5382	5	104
5935-00-975-9758	31	21	5950-00-996-7564	47	27
5935-00-975-9758	53	59	5325-00-996-9895	10	20
5935-00-977-6239	54	61	5325-00-996-9895	15	2
5310-00-978-0133	5	180	5325-00-996-9895	19	22
3020-00-978-1400	71	116	5325-00-996-9895	23	3
5905-00-982-0476	80	10	5325-00-996-9895	27	14
5905-00-982-0477	63	2	5325-00-996-9895	31	29
5905-00-982-3324	25	28	5325-00-996-9895	36	19
5905-00-982-8299	80	7	5325-00-996-9895	40	23
5905-00-983-5793	77	26	5325-00-996-9895	44	53
5910-00-983-6867	13	3	5325-00-996-9895	46	10
5910-00-983-6867	42	3	5910-00-997-4079	25	4
5910-00-983-8214	54	21	5910-00-997-4079	33	6
5910-00-984-8702	21	13	5910-00-997-4079	45	1
5905-00-985-4526	5	192	5910-00-997-4079	48	127
5961-00-985-4900	25	18	5910-00-997-5206	47	23
5961-00-985-4900	47	35	5820-00-997-6200	67	2
5961-00-985-4900	57	17	5905-00-997-7407	61	45
5961-00-985-4900	58	131	5935-00-997-8026	5	12
5961-00-985-4900	61	5	5935-00-997-8026	58	8
5961-00-985-4900	64	5	5905-00-997-9354	64	7
5961-00-985-4900	65	1	5910-01-009-0031	80	2
5961-00-985-4900	66	20	6625-01-044-1801	58	1
5961-00-985-4900	70	1			

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
AB652VR	80058	1	10	AN960C10L	88044	5	99
AM3349GRC	80058	1	2	AN960C10L	88044	5	184
ANGRA50	80058		18	AN960C10L	88044	51	25
AN316C4R	88044	58	61	AN960C10L	88044	58	113
AN340C2	88044	5	204	AN960C3	88044	5	202

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PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
AN960C3	88044	6	6	CK06W103K	81349	12	1
AN960C3	88044	58	85	CK06CW103K	81349	13	2
AN960C3L	88044	53	73	CK06CW103K	81349	13	8
AN960C3L	88044	54	65	CK06CW103K	81349	14	17
AN960C3L	88044	81	8	CK06CW103K	81349	17	25
AN960C4	88044	5	125	CK06CW103K	81349	17	36
AN960C4	88044	49	3	CK06CW103K	81349	18	7
AN960C4	88044	53	35	CK06CW103K	81349	18	29
AN960C4	88044	54	33	CK06CW103K	81349	21	4
AN960C4	88044	58	40	CK06CW103K	81349	24	1
AN960C4	88044	59	19	CK06CW103K	81349	25	10
AN960C4	88044	60	21	CK06CW103K	81349	26	4
AN960C4	88044	61	18	CK06CW103K	81349	28	2
AN960C4	88044	71	24	CK06CW103K	81349	29	3
AN960C4	88044	76	11	CK06CW103K	81349	30	3
AN960C4	88044	77	6	CK06CW103K	81349	32	1
AN960C4	88044	81	16	CK06CW103K	81349	33	1
AN960C4L	88044	5	81	CK06CW103K	81349	34	2
AN960C4L	88044	44	21	CK06CW103K	81349	35	1
AN960C4L	88044	53	64	CK06CW103K	81349	37	1
AN960C4L	88044	68	10	CK06CW103K	81349	38	1
AN960C4L	88044	69	12	CK06CW103K	81349	42	2
AN960C4L	88044	71	75	CK06CW103K	81349	43	1
AN960C4L	88044	71	90	CK06CW103K	81349	44	19
AN960C4L	88044	71	142	CK06CW103K	81349	45	23
AN960C416L	88044	71	102	CK06CW103K	81349	47	30
				CK06CW103K	81349	48	122
				CK06CW103K	81349	54	17
AN960C516L	88044	81	24	CK06CW103K	81349	58	37
AN960C6	88044	5	114	CK06CW103K	81349	60	19
AN960C6	88044	5	172	CK06CW103K	81349	61	35
AN960C6	88044	53	24	CK06CW103K	81349	66	15
AN960C6	88044	58	104	CK06CW103K	81349	73	1
AN960C6	88044	61	6	CK06CW103K	81349	74	5
AN96CC6	88044	69	45	CK06CW103K	81349	75	3
AN960C6	88044	71	113	CK06CW103K	81349	79	5
AN960C6	88044	76	31	CK06CW103K	81349	80	4
AN960C6L	88044	19	9	CK06CW103M	81349	42	8
AN960C6L	88044	51	23	CK06CW103M	81349	48	86
AN960C6L	88044	53	77	CK06CW103M	81349	77	27
AN96CC6L	88044	61	23	CK06CW222M	81349	80	1
AN960C6L	88044	81	3	CK06CW472K	81349	39	2
AN960C616L	88044	5	102	CK06CW472M	81349	11	3
AN960C8	88044	61	37	CK06CW472M	81349	12	8
AN960C8L	88044	5	90	CK06CW472M	81349	13	9
AN960C8L	88044	51	15	CK06CW472M	81349	17	24
AN960C8L	88044	54	78	CK06CW472M	81349	18	1
AN960C8L	88044	71	42	CK06CW472M	81349	21	3
AN96CPD10L	88044	79	16	CK06CW472M	81349	22	1
AN961-416	88044	58	59	CK06CW472M	81349	26	1
CC61UH100J	81349	75	11	CK06CW472M	81349	28	3
CC62UH470J	81349	18	5	CK06CW472M	81349	29	15
CC64RG680J	81349	17	23	CK06CW472M	81349	32	4
CC64TH750J	81349	29	11	CK06CW472M	81349	33	2
CC65RG390J	81349	17	26	CK06CW472M	81349	38	2
CC65UH101J	81349	18	9	CK12AX102K	81349	56	2
CG409GU	80058	83	4	CK12AX470K	81349	56	1
CH05A1NC104K	81349	77	24	CK16AX473K	81349	15	22
				CL25BS4R5TP3	81349	47	32
CKR06BX103KM	81349	39	1	CL3JBS080LP3	81349	47	31
CK05CW102K	81349	18	3	CL35BS1R2LP3	81349	47	29
CK05CW102M	81349	22	2	CL65CG101MP3	81349	78	18
CK05CW102M	81349	28	11	CM05CD050D03	81349	22	5
CK05CW102M	81349	29	8	CM05CD100D03	81349	41	4
CK05CW102M	81349	33	8	CM050D100D03	81349	42	10
CK05CW102M	81349	47	3	CM05C050K03	81349	21	5
CK05CW102M	81349	48	124	CM05C050K03	81349	28	4
CK05CW1027	81349	22	6	CM05C100K03	81349	29	4
CK05CW271K	81349	13	3	CM05C100K03	81349	30	4
CK05CW271K	81349	42	3	CM05C120K03	81349	21	11
CK05CW560K	81349	80	3	CM05D560K03	81349	29	17
CK05CW561K	81349	75	14	CM05ED3C0G03	81349	43	6
CK05CW681K	81349	54	21	CM05ED390G03	81349	20	30
CK05CW821K	81349	80	2	CM05ED430G03	81349	14	24
CK06BX104M	81349	53	21	CM05ED510G03	81349	21	15
CK06CW103K	81349	5	63	CM05ED620G03	81349	11	5
CK06CW103K	81349	5	164	CM05ED62CG03	81349	32	3
CK06CW103K	81349	8	17	CM05ED620G03	81349	33	4
CK06CW103K	81349	9	1	CM05ED68CG03	81349	21	1
CK06CW103K	81349	11	2	CM05ED750G03	81349	32	7

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PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
CM05E101J03	81349	8	20	DM15F221J	84171	18	27
CM05E2CCJ03	81349	28	7	DM15F271G	84171	43	4
CM05E200J03	81349	30	7	DM15F301J	84171	42	9
CM05E270G03	81349	12	7	DM15F910J	72136	20	11
CM05E270G03	81349	29	7	DM15201J	84171	18	13
CM05E560J03	81349	21	13	DM19F302J	72136	25	15
CM05E60K03	81349	11	4	DM19F471G	72136	21	6
CM05E68CG03	81349	24	5	DM19F471G	72136	42	12
CM05E68CG03	81349	32	5	DM51155-6	71468	58	138
CM05E68CG03	81349	33	3	DM51157-7	71468	53	62
CM05E68CG03	81349	35	2	FHN19W	81349	5	13
CM05E750J03	81349	29	2	F02A250V2A	81349	5	15
CM05E750J03	81349	30	2	GA1-5-5004VPORM5PCT	78488	11	6
CM05E820J03	81349	28	8	H227U	80058	1	7
CM05FC111G03	81349	41	1	H33PT	80058	1	6
CM05FD131G03	81349	21	8	JAN1N1202A	81349	5	182
CM05FD131G03	81349	29	13	JAN1N1202A	81349	77	43
CM05FD161G03	81349	18	30	JAN1N2823B	81349	5	200
CM05FD221G03	81349	39	3	JAN1N3001B	81349	60	13
CM05FD331G03	81349	18	4	JAN1N3001B	81349	61	53
CM05FD331G03	81349	21	10	JAN1N3001B	81349	77	44
CM05FD331G03	81349	43	2	JAN1N3023B	81349	55	1
CM05FD331G03	81349	48	123	JAN1N3027B	81349	25	61
CM05FD391G03	81349	14	34	JAN1N3032B	81349	5	86
CM05FD391G03	81349	21	2	JAN1N3032B	81349	25	60
CM05FD391G03	81349	22	3	JAN1N3032B	81349	47	41
CM05F101J03	81349	9	2	JAN1N3032B	81349	70	2
CM05F101J03	81349	34	3	JAN1N3032B	81349	71	82
CM05F101J03	81349	74	9	JAN1N3042B	81349	79	6
CM05F131J03	81349	34	4	JAN1N3064	81349	5	129
CM05F151G03	81349	28	10	JAN1N3064	81349	13	14
CM05F151G03	81349	34	5	JAN1N3064	81349	14	29
CM05F151J03	81349	34	1	JAN1N3064	81349	21	17
CM05F181J03	81349	73	6	JAN1N3064	81349	24	7
CM05F221J03	81349	12	5	JAN1N3064	81349	25	16
CM05F331J03	81349	39	5	JAN1N3064	81349	26	7
CM05F910G03	81349	18	12	JAN1N3064	81349	33	10
CM06FD392G03	81349	25	12	JAN1N3064	81349	34	9
CM06FD431G03	81349	43	5	JAN1N3064	81349	35	6
CM06FD751G03	81349	18	11	JAN1N3064	81349	39	7
CM06F102G03	81349	46	35	JAN1N3064	81349	41	7
CM06F112G03	81349	37	2	JAN1N3064	81349	75	12
CM06F332G03	81349	25	14	JAN1N3070	81349	56	3
CM06F431J03	81349	11	1	JAN1N3600	81349	8	22
CM06F431J03	81349	34	6	JAN1N3600	81349	17	28
CM06F471J03	81349	29	14	JAN1N3600	81349	43	10
CM06F511G03	81349	11	9	JAN1N3666-2	81349	9	8
CM06F511G03	81349	18	8	JAN1N3666-2	81349	11	10
CM06F561G03	81349	11	8	JAN1N3666-2	81349	12	9
CM06F561G03	81349	21	12	JAN1N3666-2	81349	17	5
CM06F621J03	81349	13	11	JAN1N3666-2	81349	21	18
CM06F621J03	81349	25	13	JAN1N3666-2	81349	22	7
CM06F681G03	81349	14	18	JAN1N3666-2	81349	29	19
CM06F681G03	81349	18	2	JAN1N3666-2	81349	30	9
CM06F681G03	81349	29	16	JAN1N3666-2	81349	34	10
CM06F681G03	81349	41	3	JAN1N3666-2	81349	35	7
CM06F821G03	81349	13	12	JAN1N3666-2	81349	37	3
CM07F103G03	81349	79	8	JAN1N3666-2	81349	38	4
CSR13D226KM	81349	25	4	JAN1N3666-2	81349	39	6
CSR13D226KM	81349	33	6	JAN1N3666-2	81349	41	6
CSR13D226KM	81349	48	127	JAN1N3666-2	81349	42	14
CSR13D266KM	81349	45	1	JAN1N3666-2	81349	45	6
CSR13G334KS	81349	25	2	JAN1N3666-2	81349	45	26
CSR13G334KS	81349	42	13	JAN1N3666-2	81349	47	6
CS16BD335M	81349	8	25	JAN1N4803B	81349	34	7
CS13BF684M	81349	8	28	JAN1N4808B	81349	29	21
CS13BF685M	81349	42	11	JAN1N4811B	81349	43	9
CW206GR	80058	1	8	JAN1N538	81349	47	24
CX10099U7IN	80058	83	3	JAN1N561	81349	62	5
CX1852/U	80058	83	5	JAN1N645	81349	5	64
DAM15PC37	71468	44	46	JAN1N645	81349	5	158
DAM15PC37	71468	46	30	JAN1N645	81349	8	29
DAM15PC37	71468	76	12	JAN1N645	81349	24	6
DAM15PC37	71468	77	12	JAN1N645	81349	25	17
DAM15PC37	71468	78	6	JAN1N645	81349	26	6
DM15-470J	84171	12	6	JAN1N645	81349	32	8
DM15-470J	84171	13	13	JAN1N645	81349	33	11
DM15F101G	81349	21	9	JAN1N645	81349	47	36
DM15F181K	72136	29	9	JAN1N645	81349	63	7
DM15F221J	84171	14	31	JAN1N647	81349	25	18

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PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
JAN1N647	81349	47	35	JAN2N5250	81349	58	121
JAN1N647	81349	57	17	JAN2N5250	81349	61	59
JAN1N647	81349	58	131	JAN2N697	81349	24	10
JAN1N647	81349	61	5	JAN2N697	81349	25	25
JAN1N647	81349	64	5	JAN2N697	81349	26	8
JAN1N647	81349	65	1	JAN2N697	81349	32	12
JAN1N647	81349	66	20	JAN2N697	81349	33	17
JAN1N647	81349	70	1	JAN2N697	81349	35	12
JAN1N647	81349	77	22	JAN2N697	81349	44	30
JAN1N647	81349	78	12	JAN2N697	81349	45	8
JAN1N649	81349	77	25	JAN2N697	81349	45	29
JAN1N746A	81349	45	20	JAN2N697	81349	47	10
JAN1N746A	81349	57	32	JAN2N697	81349	66	22
JAN1N750A	81349	25	59	JAN2N705	81349	21	24
JAN1N750A	81349	47	21	JAN2N705	81349	28	15
JAN1N755A	81349	17	33	JAN2N705	81349	29	26
JAN1N755A	81349	28	33	JAN2N705	81349	30	14
JAN1N758A	81349	12	27	JAN2N705	81349	41	9
JAN1N758A	81349	29	60	JAN2N706	81349	17	29
JAN1N758A	81349	30	28	JAN2N706	81349	17	37
JAN1N758A	81349	38	18	JAN2N706	81349	21	26
JAN1N758A	81349	41	5	JAN2N706	81349	25	27
JAN1N758A	81349	66	6	JAN2N706	81349	28	16
JAN1N816	81349	18	31	JAN2N706	81349	29	27
JAN1N816	81349	21	19	JAN2N706	81349	30	15
JAN1N816	81349	28	12	JAN2N706	81349	34	15
JAN1N816	81349	29	20	JAN2N706	81349	41	10
JAN1N816	81349	30	10	JAN2N930	81349	8	16
JAN1N816	81349	33	12	JAN2N930	81349	8	34
JAN1N816	81349	34	8	KY116U	80058	1	3
JAN1N963B	81349	25	62	LS166U	80058	1	19
JAN1N963B	81349	47	20	MC918203K	00656	30	8
JAN1N965B	81349	80	15	MILT10TYPEL221	81349	1	13
JAN1N967B	81349	17	21	MILS19500-112	81349	12	12
JAN1N968B	81349	56	13	MILS19500-112	81349	13	24
JAN2N1132	81349	25	24	MILS19500-112	81349	21	25
JAN2N1132	81349	47	9	MILS19500-112	81349	22	11
JAN2N1142	81349	13	21	MILS19500-112	81349	24	12
JAN2N1142	81349	43	18	MILS19500-112	81349	29	28
JAN2N1225	81349	18	17	MILS19500-112	81349	32	13
JAN2N1225	81349	18	34	MILS19500-112	81349	33	16
JAN2N1225	81349	21	27	MILS19500-112	81349	35	11
JAN2N1225	81349	42	16				
JAN2N1485	81349	55	4				
JAN2N1486	81349	63	5	MS117A	80063	84	2
				MS118A	80063	84	3
JAN2N1613	81349	9	32	MS122076	96906	10	11
JAN2N1613	81349	9	7	MS122076	96906	20	28
JAN2N1613	81349	44	27	MS122076	96906	48	65
JAN2N1613	81349	56	4	MS122078	96906	14	6
JAN2N1613	81349	75	1	MS122C78	96906	20	26
JAN2N2219A	81349	57	19	MS124655	96906	69	62
JAN2N2222	81349	55	19	MS124695	96906	69	60
JAN2N2222A	81349	57	18	MS15795-303	96906	51	18
JAN2N2324	81349	66	5	MS15795-303	96906	77	18
JAN2N2907	81349	57	21	MS15795-303	96906	78	3
JAN2N3127	81349	11	17	MS15795-303	96906	79	20
JAN2N3127	81349	12	11	MS15795-803	96906	71	39
JAN2N3127	81349	13	4	MS15795-804	96906	8	8
JAN2N3127	81349	13	23	MS15795-805	96906	54	19
JAN2N3127	81349	14	20	MS15795-808	96906	52	8
JAN2N3127	81349	28	17	MS15795-904	96906	71	80
JAN2N3127	81349	29	29	MS16555-618	96906	59	10
JAN2N3127	81349	37	6	MS16556-625	96906	5	154
JAN2N3127	81349	38	8	MS16556-625	96906	69	34
JAN2N3127	81349	39	13	MS16562-1	96906	48	97
JAN2N3127	81349	42	4	MS16562-190	96906	59	13
JAN2N3127	81349	42	15	MS16562-191	96906	59	38
JAN2N3127	81349	43	16	MS16562-193	96906	59	15
JAN2N328A	81349	25	26	MS16562-193	96906	71	130
JAN2N328A	81349	33	18	MS16562-194	96906	48	7
JAN2N335	81349	17	7	MS16562-194	96906	71	121
JAN2N335	81349	25	22	MS16562-194	96906	71	134
JAN2N335	81349	45	9	MS16562-194	96906	82	12
JAN2N336	81349	13	22	MS16562-198	96906	48	12
JAN2N336	81349	33	19	MS16562-212	96906	59	28
JAN2N336	81349	42	17	MS16562-212	96906	82	13
JAN2N388	81349	17	6	MS16562-251	96906	48	5
JAN2N388	81349	25	23	MS16562-251	96906	59	22
JAN2N4856	81349	57	28	MS16624-1025	96906	14	9

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PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
MS16624-1025	96906	20	25	MS35333-108	96906	58	62
MS16624-1025	96906	71	137	MS35333-36	96906	55	17
MS16624-1031	96906	81	25	MS35333-36	96906	77	37
MS16632-1025	96906	58	11	MS35333-37	96906	81	10
MS16633-1012	96906	81	20	MS35333-39	96906	5	188
MS16712-1	96906	58	44	MS35333-39	96906	60	9
MS16996-11	96906	5	98	MS35333-39	96906	77	31
MS17160-5	96906	44	14	MS35333-42	96906	58	4
MS18130-14	96906	13	18	MS35333-71	96906	30	31
MS18130-25	96906	43	13	MS35333-74	96906	71	51
MS18130-26	96906	43	15	MS35335-57	96906	36	9
MS18130-26	96906	44	26	MS35335-57	96906	58	55
MS18130-3	96906	41	8	MS35335-57	96906	76	54
MS18130-3	96906	43	14	MS35335-58	96906	76	32
MS20364-632A	96906	61	14	MS35335-59	96906	61	43
MS21208C0610	96906	58	68	MS35335-60	96906	3	7
MS21208F1-10	96906	69	43	MS35335-61	96906	82	17
MS21208F1-15	96906	2	2	MS35337-79	96906	69	46
MS21208F4-20	96906	2	4	MS35338-134	96906	5	53
MS21209C0415	96906	61	8	MS35338-134	96906	5	203
MS21209C0415	96906	76	9	MS35338-134	96906	7	22
MS21209C0420	96906	48	51	MS35338-134	96906	19	29
MS21209C0420	96906	69	32	MS35338-134	96906	48	75
MS21209C0610	96906	76	73	MS35338-134	96906	64	4
MS21209C0615	96906	61	10	MS35338-134	96906	72	22
MS21209C0615	96906	69	59	MS35338-134	96906	77	3
MS21209C0615	96906	81	12	MS35338-134	96906	78	21
MS21209C4-15	96906	82	18	MS35338-134	96906	81	9
MS21209F1-15	96906	76	63	MS35338-135	96906	5	96
MS21318-1	96906	5	35	MS35338-135	96906	5	136
MS21318-1	96906	53	68	MS35338-135	96906	8	9
MS24655-221	96906	5	111	MS35338-135	96906	13	48
MS24680-85	96906	3	2	MS35338-135	96906	15	15
MS24693-2B	96906	76	51	MS35338-135	96906	16	3
MS24693C2	96906	54	45	MS35338-135	96906	19	18
MS25082-20	96906	5	100	MS35338-135	96906	23	11
MS25082-20	96906	58	20	MS35338-135	96906	27	17
MS25177-24	96906	83	9	MS35338-135	96906	31	7
MS25177-32	96906	83	2	MS35338-135	96906	36	33
MS25178-32	96906	58	30	MS35338-135	96906	40	33
MS28775-010	96906	58	21	MS35338-135	96906	44	8
MS31959-3	96906	55	10	MS35338-135	96906	44	44
MS35233-1	96906	5	52	MS35338-135	96906	46	24
MS35233-1	96906	19	28	MS35338-135	96906	48	70
MS35233-1	96906	48	73	MS35338-135	96906	51	19
MS35233-1	96906	78	20	MS35338-135	96906	53	4
MS35233-12	96906	58	42	MS35338-135	96906	54	56
MS35233-17	96906	5	197	MS35338-135	96906	55	7
MS35233-17	96906	36	1	MS35338-135	96906	57	4
MS35233-17	96906	55	21	MS35338-135	96906	58	41
MS35233-17	96906	59	16	MS35338-135	96906	58	96
MS35233-17	96906	71	141	MS35338-135	96906	59	17
MS35233-2	96906	72	20	MS35338-135	96906	60	1
MS35233-20	96906	69	7	MS35338-135	96906	61	19
MS35233-21	96906	69	53	MS35338-135	96906	69	6
MS35233-28	96906	61	11	MS35338-135	96906	71	40
MS35233-3	96906	5	83	MS35338-135	96906	71	92
MS35233-3	96906	5	201	MS35338-135	96906	71	101
MS35233-3	96906	53	72	MS35338-135	96906	71	107
MS35233-3	96906	64	3	MS35338-135	96906	72	13
MS35233-3	96906	81	7	MS35338-135	96906	76	67
MS35233-31	96906	19	12	MS35338-135	96906	77	7
MS35233-31	96906	54	29	MS35338-135	96906	77	19
MS35233-32	96906	61	67	MS35338-135	96906	78	4
MS35233-4	96906	77	2	MS35338-135	96906	79	22
MS35233-43	96906	5	89	MS35338-136	96906	4	5
MS35233-43	96906	71	55	MS35338-136	96906	5	173
MS35233-44	96906	58	52	MS35338-136	96906	10	26
MS35233-47	96906	71	129	MS35338-136	96906	19	14
MS35233-6	96906	6	5	MS35338-136	96906	53	25
MS35233-8	96906	7	20	MS35338-136	96906	54	37
MS35233-9	96906	5	205	MS35338-136	96906	54	83
MS35249-22	96906	5	189	MS35338-136	96906	58	105
MS35249-22	96906	61	34	MS35338-136	96906	61	24
MS35249-22	96906	69	39	MS35338-136	96906	71	7
MS35249-22	96906	71	79	MS35338-136	96906	81	4
MS35249-22	96906	71	143	MS35338-137	96906	4	18
MS35249-35	96906	68	31	MS35338-137	96906	51	16
MS35249-35	96906	71	77	MS35338-138	96906	51	26
MS35249-53	96906	61	41	MS35338-138	96906	58	124

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PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
MS35338-5	96906	5	133	MS51957-14	96906	31	15
MS35338-5	96906	58	81	MS51957-14	96906	36	11
MS35338-78	96906	5	195	MS51957-14	96906	40	35
MS35338-81	96906	52	7	MS51957-14	96906	44	3
MS35489-1	96906	27	21	MS51957-14	96906	46	22
MS35489-1	96906	40	29	MS51957-14	96906	48	56
MS35489-4	96906	23	22	MS51957-14	96906	55	5
MS35489-4	96906	31	11	MS51957-14	96906	58	39
MS35489-4	96906	36	27	MS51957-14	96906	58	133
MS35489-4	96906	53	63	MS51957-14	96906	61	16
MS35489-4	96906	57	5	MS51957-14	96906	71	38
MS35489-6	96906	77	8	MS51957-14	96906	71	88
MS35649-24	96906	7	19	MS51957-14	96906	71	96
MS35649-24	96906	64	2	MS51957-14	96906	71	106
MS35649-24	96906	77	1	MS51957-14	96906	77	16
MS35649-244	96906	5	91	MS51957-14	96906	78	2
MS35649-244	96906	5	177	MS51957-14	96906	79	24
MS35649-244	96906	44	42	MS51957-15	96906	5	178
MS35649-244	96906	46	28	MS51957-15	96906	23	12
MS35649-244	96906	54	42	MS51957-15	96906	48	71
MS35649-244	96906	55	18	MS51957-15	96906	53	65
MS35649-244	96906	58	38	MS51957-15	96906	54	69
MS35649-244	96906	58	132	MS51957-16	96906	54	13
MS35649-244	96906	61	38	MS51957-16	96906	58	5
MS35649-244	96906	69	36	MS51957-16	96906	69	13
MS35649-244	96906	71	3	MS51957-16	96906	71	45
MS35649-244	96906	76	55	MS51957-16	96906	77	40
MS35649-244	96906	77	5	MS51957-18	96906	48	72
MS35649-244	96906	78	7	MS51957-18	96906	55	15
MS35649-244	96906	79	23	MS51957-18	96906	58	95
MS35649-264	96906	61	13	MS51957-19	96906	69	44
MS35649-286	96906	5	113	MS51957-19	96906	71	93
MS35649-286	96906	53	7	MS51957-22	96906	61	3
MS35649-286	96906	54	36	MS51957-26	96906	61	22
MS35649-286	96906	76	30	MS51957-26	96906	81	5
MS35650-102	96906	5	131	MS51957-27	96906	5	78
MS35650-102	96906	58	79	MS51957-27	96906	10	24
MS35650-104	96906	5	187	MS51957-27	96906	19	26
MS35650-305	96906	60	10	MS51957-27	96906	53	23
MS35650-305	96906	77	32	MS51957-27	96906	54	80
MS39086-102	96906	7	37	MS51957-27	96906	58	103
MS39086-102	96906	19	30	MS51957-27	96906	61	52
MS39086-102	96906	48	80	MS51957-27	96906	69	51
MS39086-103	96906	48	83	MS51957-27	96906	71	85
MS39086-127	96906	7	3	MS51957-27	96906	81	2
				MS51957-28	96906	69	25
				MS51957-28	96906	76	71
MS39086-129	96906	69	57	MS51957-29	96906	5	79
MS39086-137	96906	52	9	MS51957-29	96906	5	171
MS45901-4	96906	5	132	MS51957-29	96906	58	88
MS45901-4	96906	58	80	MS51957-29	96906	71	111
MS45904-68	96906	3	8	MS51957-33	96906	61	7
MS51053-101	96906	58	73	MS51957-34	96906	71	117
MS51957-10	96906	57	10	MS51957-45	96906	54	63
MS51957-12	96906	58	134	MS51957-5	96906	52	3
MS51957-12	96906	59	18	MS51958-61	96906	52	6
MS51957-12	96906	60	2	MS51958-62	96906	58	112
MS51957-12	96906	72	12	MS51958-64	96906	5	59
MS51957-13	96906	5	117	MS51959-13	96906	40	36
MS51957-13	96906	5	124	MS51959-13	96906	5	62
MS51957-13	96906	5	145	MS51959-14	96906	15	25
MS51957-13	96906	8	10	MS51959-14	96906	48	98
MS51957-13	96906	19	17	MS51959-14	96906	54	90
MS51957-13	96906	20	23	MS51959-14	96906	54	73
MS51957-13	96906	40	12	MS51959-19	96906	76	13
MS51957-13	96906	53	3	MS51959-3	96906	5	60
MS51957-13	96906	57	3	MS51959-30	96906	5	70
MS51957-13	96906	58	47	MS51959-31	96906	5	41
MS51957-13	96906	60	6	MS51959-32	96906	53	69
MS51957-13	96906	68	9	MS51959-32	96906	58	90
MS51957-13	96906	71	119	MS51959-44	96906	71	18
MS51957-13	96906	76	18	MS51963-10	96906	82	2
MS51957-13	96906	79	21	MS51963-35	96906	5	44
MS51957-14	96906	5	4	MS51963-9	96906	71	44
MS51957-14	96906	7	32	MS51963-9	96906	71	131
MS51957-14	96906	10	5	MS51963-9	96906	3	3
MS51957-14	96906	14	7	MS51968-2	96906	38	6
MS51957-14	96906	15	12	MS75008-037	96906	39	12
MS51957-14	96906	19	19	MS75008-23	96906	38	7
MS51957-14	96906	23	18	MS75008-39	96906	15	23
MS51957-14	96906	27	9	MS75008-41	96906		

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PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
MS75008-44	96906	34	14	M39003-01-3009	81349	26	5
MS77068-1	96906	5	153	M39003-01-3009	81349	28	5
MS77068-2	96906	5	167	M39003-01-309	81349	29	5
MS77070-2	96906	61	44	M39003-01-3009	81349	30	5
MS77071-1	96906	5	109	M39003-01-3009	81349	32	6
MS90531-680A	96906	58	28	M39003-01-3009	81349	33	9
MS90537-31	96906	34	13	M39003-01-3026	81349	25	7
MS90537-49	96906	25	20	M39003-01-3026	81349	35	4
MS90537-49	96906	33	15	M39003-01-3026	81349	45	25
MS90537-49	96906	47	38	M39003-01-3032	81349	25	1
MS90538-04	96906	12	10	M39003-01-3032	81349	47	33
MS90538-04	96906	60	20	M39003-01-3032	81349	66	7
MS90538-20	96906	9	4	M39003-01-3099	81349	80	5
MS90538-20	96906	11	12	NAS1397R3B	80205	76	19
MS90538-20	96906	18	16	NAS557-6B	80205	76	34
MS90538-20	96906	24	9	NAS620C2	80205	57	13
MS90538-20	96906	32	11	PC41J4R5	81349	12	3
MS90538-20	96906	33	14	PC41J4R5	81349	29	10
MS90538-20	96906	34	11	PC41J4R5	81349	74	1
MS90538-20	96906	35	10	RCR07GF821J	81349	41	22
MS90538-20	96906	48	88	RCR07G102JS	81349	57	24
MS90538-20	96906	60	18	RCR07G123JS	81349	57	23
MS90538-20	96906	66	16	RCR07G201JS	81349	35	17
MS90539-03	96906	13	19	RCR07G201JS	81349	39	31
MS90539-03	96906	28	14	RCR07G201JS	81349	48	131
MS90539-03	96906	29	23	RCR07G201JS	81349	75	5
MS90539-03	96906	30	13	RCR07G206JS	81349	57	30
MS90539-15	96906	79	9	RCR07G220JS	81349	37	8
MS90540-09	96906	54	16	RCR07G220JS	81349	38	14
MS90540-10	96906	73	7	RCR07G220JS	81349	42	25
MS9068-014	96906	5	104	RCR07G223JS	81349	9	5
MS90707-1025	96906	40	7	RCR07G223JS	81349	24	24
MS90726-6	96906	3	4	RCR07G223JS	81349	26	16
MS91189-37	96906	54	41	RCR07G223JS	81349	30	24
MS91522-1	96906	58	16	RCR07G223JS	81349	33	24
M29U	80058	1	5	RCR07G223JS	81349	44	22
M39003-01-2005	81349	33	7	RCR07G270JS	81349	18	45
M39003-01-2005	81349	45	2	RCR07G270JS	81349	35	23
M39003-01-2005	81349	45	24	RCR07G270JS	81349	45	14
M39003-01-2018	81349	66	12	RCR07G333JS	81349	57	16
M39003-01-2029	81349	17	1	RCR07G393JS	81349	17	16
M39003-01-2035	81349	24	4	RCR07G393JS	81349	18	21
M39003-01-2035	81349	44	24	RCR07G393JS	81349	41	21
M39003-01-2035	81349	45	4	RCR07G471JS	81349	17	12
M39003-01-2035	81349	45	22	RCR07G471JS	81349	18	43
M39003-01-2044	81349	17	3	RCR07G471JS	81349	21	31
M39003-01-2055	81349	26	3	RCR07G471JS	81349	22	14
M39003-01-2056	81349	25	6	RCR07G471JS	81349	24	13
M39003-01-2056	81349	44	13	RCR07G471JS	81349	25	40
M39003-01-2056	81349	66	19	RCR07G471JS	81349	26	18
M39003-01-2065	81349	13	10	RCR07G471JS	81349	29	44
M39003-01-2111	81349	29	12	RCR07G471JS	81349	32	17
M39003-01-2116	81349	17	4	RCR07G471JS	81349	34	20
M39003-01-2116	81349	17	22	RCR07G471JS	81349	35	18
M39003-01-2116	81349	18	10	RCR07G471JS	81349	38	12
M39003-01-2116	81349	21	16	RCR07G511JS	81349	13	37
M39003-01-2116	81349	25	5	RCR07G511JS	81349	31	25
M39003-01-2116	81349	28	9	RCR07G512JS	81349	57	26
M39003-01-2116	81349	29	1	RCR07G682JS	81349	24	19
M39003-01-2116	81349	43	7	RCR07G682JS	81349	29	33
M39003-01-2116	81349	45	3	RCR07G682JS	81349	30	19
M39003-01-2116	81349	47	34	RCR07G682JS	81349	32	21
M39003-01-2116	81349	64	9	RCR07G682JS	81349	37	12
M39003-01-2129	81349	66	11	RCR07G682JS	81349	39	27
				RCR07G683JS	81349	33	23
M39003-01-2138	81349	47	4	RCR07G683JS	81349	41	14
M39003-01-2139	96906	5	85	RCR07G683JS	81349	44	31
M39003-01-2268	81349	25	9	RCR07G820JS	81349	29	51
M39003-01-2304	81349	12	4	RCR07G820JS	81349	30	26
M39003-01-2304	81349	21	7	RCR07G822JS	81349	12	21
M39003-01-2304	81349	22	4	RCR07G822JS	81349	24	22
M39003-01-2304	81349	26	2	RCR07G822JS	81349	25	50
M39003-01-2304	81349	28	1	RCR07G822JS	81349	28	22
M39003-01-2304	81349	30	1	RCR07G822JS	81349	29	50
M39003-01-2304	81349	43	8	RCR07G822JS	81349	32	19
M39003-01-2304	81349	45	21	RCR07G822JS	81349	33	20
M39003-01-2304	81349	47	2	RCR07G822JS	81349	35	13
M39003-01-2971	81349	25	3	RCR07G822JS	81349	39	26
M39003-01-2985	81349	61	26	RCR07G822JS	81349	41	16
M39003-01-3009	81349	25	11	RCR07G822JS	81349	45	10

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PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
RCR07G825JS	81349	57	27	RC07GF132J	81349	29	34
RCR20G270JS	81349	39	32	RC07GF133J	81349	13	31
RC07GF100J	81349	11	23	RC07GF133J	81349	42	30
RC07GF100J	81349	29	52	RC07GF150J	81349	16	15
RC07GF100J	81349	33	37	RC07GF150J	81349	18	44
RC07GF100J	81349	42	22	RC07GF150J	81349	37	15
RC07GF100J	81349	43	29	RC07GF150J	81349	39	28
RC07GF101J	81349	11	20	RC07GF151J	81349	24	25
RC07GF101J	81349	12	20	RC07GF151J	81349	32	15
RC07GF101J	81349	13	29	RC07GF152J	81349	11	28
RC07GF101J	81349	14	21	RC07GF152J	81349	17	40
RC07GF101J	81349	18	39	RC07GF152J	81349	21	41
RC07GF101J	81349	21	28	RC07GF152J	81349	29	43
RC07GF101J	81349	22	12	RC07GF152J	81349	39	24
RC07GF101J	81349	28	26	RC07GF152J	81349	41	19
RC07GF101J	81349	29	45	RC07GF152J	81349	43	25
RC07GF101J	81349	33	29	RC07GF152J	81349	47	16
RC07GF101J	81349	38	15	RC07GF153J	81349	11	21
RC07GF101J	81349	39	17	RC07GF153J	81349	12	18
RC07GF101J	81349	41	12	RC07GF153J	81349	13	6
RC07GF102J	81349	13	27	RC07GF153J	81349	13	26
RC07GF102J	81349	18	18	RC07GF153J	81349	18	40
RC07GF102J	81349	21	30	RC07GF153J	81349	21	35
RC07GF102J	81349	22	22	RC07GF153J	81349	22	15
RC07GF102J	81349	24	15	RC07GF153J	81349	25	56
RC07GF102J	81349	25	51	RC07GF153J	81349	28	27
RC07GF102J	81349	26	10	RC07GF153J	81349	33	38
RC07GF102J	81349	38	17	RC07GF153J	81349	37	11
RC07GF102J	81349	41	15	RC07GF153J	81349	42	6
RC07GF102J	81349	42	18	RC07GF153J	81349	42	19
RC07GF102J	81349	45	37	RC07GF153J	81349	43	26
RC07GF102J	81349	47	15	RC07GF153J	81349	45	16
RC07GF102J	81349	48	130	RC07GF153J	81349	45	35
RC07GF102J	81349	66	14	RC07GF154J	81349	75	4
RC07GF102J	81349	75	8	RC07GF161J	81349	43	28
RC07GF103J	81349	11	22	RC07GF163J	81349	21	40
RC07GF103J	81349	12	19	RC07GF163J	81349	25	41
RC07GF103J	81349	13	7	RC07GF163J	81349	30	27
RC07GF103J	81349	13	35	RC07GF180J	81349	33	28
RC07GF103J	81349	18	37	RC07GF181J	81349	33	30
RC07GF103J	81349	21	33	RC07GF182J	81349	14	22
RC07GF103J	81349	22	13	RC07GF182J	81349	28	20
RC07GF103J	81349	25	33	RC07GF182J	81349	29	36
RC07GF103J	81349	26	15	RC07GF182J	81349	30	20
RC07GF103J	81349	28	23	RC07GF182J	81349	34	24
RC07GF103J	81349	29	31	RC07GF182J	81349	38	9
RC07GF103J	81349	30	17	RC07GF182J	81349	39	29
RC07GF103J	81349	34	22	RC07GF182J	81349	60	16
RC07GF103J	81349	41	13	RC07GF183J	81349	21	32
RC07GF103J	81349	42	7	RC07GF183J	81349	25	37
RC07GF103J	81349	42	20	RC07GF183J	81349	33	22
RC07GF103J	81349	45	18	RC07GF183J	81349	34	21
RC07GF103J	81349	45	34	RC07GF183J	81349	43	21
RC07GF103J	81349	74	8	RC07GF183J	81349	48	129
RC07GF103J	81349	75	7	RC07GF184J	81349	25	48
RC07GF104J	81349	22	20	RC07GF200J	81349	43	30
RC07GF104J	81349	25	34	RC07GF202J	81349	14	19
RC07GF104J	81349	48	125	RC07GF202J	81349	56	6
RC07GF104J	81349	56	11	RC07GF203J	81349	26	13
RC07GF104J	81349	65	8	RC07GF203J	81349	73	4
RC07GF104J	81349	75	13	RC07GF203J	81349	74	6
RC07GF105J	81349	56	9	RC07GF221J	81349	22	21
RC07GF111J	81349	8	18	RC07GF221J	81349	29	32
RC07GF113J	81349	5	120	RC07GF221J	81349	30	18
RC07GF113J	81349	29	39	RC07GF221J	81349	35	22
RC07GF121J	81349	17	10	RC07GF221J	81349	39	20
RC07GF122J	81349	13	39	RC07GF221J	81349	43	27
RC07GF122J	81349	18	22	RC07GF222J	81349	5	123
RC07GF122J	81349	18	38	RC07GF222J	81349	8	14
RC07GF122J	81349	25	35	RC07GF222J	81349	11	19
RC07GF122J	81349	28	29	RC07GF222J	81349	12	16
RC07GF122J	81349	32	24	RC07GF222J	81349	18	19
RC07GF122J	81349	33	31	RC07GF222J	81349	18	35
RC07GF123J	81349	5	127	RC07GF222J	81349	21	38
RC07GF123J	81349	14	23	RC07GF222J	81349	24	27
RC07GF123J	81349	33	34	RC07GF222J	81349	25	46
RC07GF123J	81349	39	19	RC07GF222J	81349	33	26
RC07GF123J	81349	43	22	RC07GF222J	81349	39	23
RC07GF123J	81349	45	12	RC07GF222J	81349	45	15
RC07GF124J	81349	13	36	RC07GF222J	81349	45	38

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PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
RC07GF222J	81349	80	12	RC07GF472J	81349	9	3
RC07GF224J	81349	43	19	RC07GF472J	81349	12	22
RC07GF242J	81349	17	15	RC07GF472J	81349	13	32
RC07GF242J	81349	18	36	RC07GF472J	81349	17	18
RC07GF242J	81349	37	14	RC07GF472J	81349	17	3
RC07GF243J	81349	29	49	RC07GF472J	81349	18	20
RC07GF244J	81349	33	36	RC07GF472J	81349	18	42
RC07GF271J	81349	17	30	RC07GF472J	81349	21	34
RC07GF271J	81349	29	56	RC07GF472J	81349	22	16
RC07GF271J	81349	42	23	RC07GF472J	81349	24	21
RC07GF272J	81349	5	157	RC07GF472J	81349	25	39
RC07GF272J	81349	13	40	RC07GF472J	81349	26	14
RC07GF272J	81349	17	17	RC07GF472J	81349	28	19
RC07GF272J	81349	25	47	RC07GF472J	81349	29	38
RC07GF272J	81349	29	48	RC07GF472J	81349	32	20
RC07GF272J	81349	30	23	RC07GF472J	81349	33	21
RC07GF272J	81349	34	18	RC07GF472J	81349	34	17
RC07GF272J	81349	36	6	RC07GF472J	81349	35	14
RC07GF272J	81349	42	21	RC07GF472J	81349	37	10
RC07GF272J	81349	45	33	RC07GF472J	81349	38	10
RC07GF273J	81349	11	18	RC07GF472J	81349	39	16
RC07GF273J	81349	12	15	RC07GF472J	81349	42	24
RC07GF273J	81349	21	29	RC07GF472J	81349	43	23
RC07GF273J	81349	35	20	RC07GF472J	81349	44	25
RC07GF273J	81349	45	13	RC07GF472J	81349	45	30
RC07GF274J	81349	80	13	RC07GF472J	81349	47	13
RC07GF301J	81349	11	26	RC07GF473J	81349	26	12
RC07GF301J	81349	30	21	RC07GF473J	81349	34	16
RC07GF303J	81349	8	23	RC07GF473J	81349	41	18
RC07GF303J	81349	25	45	RC07GF473J	81349	45	17
RC07GF303J	81349	26	9	RC07GF473J	81349	45	32
RC07GF303J	81349	42	28	RC07GF473J	81349	66	10
RC07GF303J	81349	65	7	RC07GF474J	81349	8	30
RC07GF330J	81349	11	27	RC07GF474J	81349	43	20
RC07GF330J	81349	37	16	RC07GF474J	81349	56	12
RC07GF330J	81349	39	30	RC07GF510J	81349	37	7
RC07GF331J	81349	11	25	RC07GF510J	81349	38	13
RC07GF331J	81349	12	13	RC07GF510J	81349	39	15
RC07GF331J	81349	22	18	RC07GF512J	81349	25	53
RC07GF331J	81349	25	38	RC07GF512J	81349	26	17
RC07GF331J	81349	39	21	RC07GF512J	81349	38	16
RC07GF331J	81349	42	29	RC07GF512J	81349	75	9
RC07GF331J	81349	47	18	RC07GF560J	81349	24	17
RC07GF332J	81349	17	9	RC07GF560J	81349	25	31
RC07GF332J	81349	17	38	RC07GF560J	81349	29	40
RC07GF332J	81349	21	39	RC07GF560J	81349	32	23
RC07GF332J	81349	24	16	RC07GF560J	81349	35	21
RC07GF332J	81349	25	44	RC07GF561J	81349	5	148
RC07GF332J	81349	26	11	RC07GF561J	81349	13	33
RC07GF332J	81349	37	13	RC07GF561J	81349	24	14
RC07GF332J	81349	39	22	RC07GF561J	81349	32	16
RC07GF332J	81349	45	11	RC07GF562J	81349	8	33
RC07GF333J	81349	21	36	RC07GF562J	81349	11	24
RC07GF333J	81349	22	17	RC07GF562J	81349	12	17
RC07GF333J	81349	29	41	RC07GF562J	81349	13	5
RC07GF333J	81349	33	32	RC07GF562J	81349	13	30
RC07GF334J	81349	34	23	RC07GF562J	81349	17	8
RC07GF362J	81349	8	15	RC07GF562J	81349	25	29
RC07GF390J	81349	74	7	RC07GF562J	81349	28	28
RC07GF391J	81349	30	25	RC07GF562J	81349	29	42
RC07GF392J	81349	13	25	RC07GF562J	81349	37	9
RC07GF392J	81349	17	11	RC07GF562J	81349	42	5
RC07GF392J	81349	17	31	RC07GF562J	81349	43	24
RC07GF392J	81349	25	36	RC07GF562J	81349	44	41
RC07GF431J	81349	13	38	RC07GF563J	81349	18	23
RC07GF431J	81349	24	20	RC07GF563J	81349	25	32
RC07GF431J	81349	28	24	RC07GF620J	81349	8	27
RC07GF431J	81349	29	35	RC07GF621J	81349	25	30
RC07GF431J	81349	32	22	RC07GF621J	81349	41	11
RC07GF431J	81349	41	20	RC07GF622J	81349	25	43
RC07GF432J	81349	25	42	RC07GF622J	81349	41	17
RC07GF432J	81349	29	46	RC07GF623J	81349	56	7
RC07GF432J	81349	38	11	RC07GF680J	81349	28	30
RC07GF432J	81349	66	18	RC07GF681J	81349	12	14
RC07GF433J	81349	29	54	RC07GF681J	81349	21	37
RC07GF470J	81349	13	28	RC07GF681J	81349	24	26
RC07GF470J	81349	18	41	RC07GF681J	81349	25	55
RC07GF470J	81349	28	25	RC07GF681J	81349	28	18
RC07GF470J	81349	44	33	RC07GF681J	81349	39	25
RC07GF472J	81349	5	162	RC07GF681J	81349	41	23

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PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
RC07GF681J	81349	42	27	RT22C2P202	81349	42	26
RC07GF681J	81349	47	14	RT22C2P501	81349	22	19
RC07GF684J	81349	8	26	RT22C2W202	81349	34	19
RC07GF750J	81349	32	25	RT22C2W203	81349	29	55
RC07GF821J	81349	17	14	RT22C2W501	81349	34	25
RC07GF821J	81349	29	47	RT24C2P102	81349	55	12
RC07GF821J	81349	47	12	RT662GRC	80058	1	1
RC07GF821J	81349	60	15	RW59V100	81349	64	11
RC20GF102J	81349	24	18	RW59V201	81349	64	8
RC20GF102J	81349	32	18	RW67V2R0	81349	5	192
RC20GF102J	81349	33	33	RW69V100	81349	63	4
RC20GF102J	81349	47	40	RW69V220	81349	62	4
RC20GF103J	81349	66	13	RW69V510	81349	66	8
RC20GF121J	81349	48	126	RW69V561	81349	25	28
RC20GF302J	81349	47	28	RW69V751	81349	77	26
RC20GF330J	81349	39	18	RW69V911	81349	55	25
RC20GF390J	81349	63	6	RW69V911	81349	77	28
RC20GF470J	81349	47	19	RW70U1741F	81349	57	31
RC20GF471J	81349	35	16	RW70U2001F	81349	55	26
RC20GF471J	81349	44	15	RW70U3161F	81349	57	25
RC20GF472J	81349	47	11	RW79U1211F	81349	64	7
RC20GF511J	81349	25	54	RW79U3R92F	81349	65	2
RC20GF511J	81349	29	30	SCB12477	80063	58	26
RC20GF511J	81349	30	16	SCB16499	80063	5	30
RC20GF561J	81349	25	52	SCB16499	80063	58	25
RC20GF680J	81349	44	32	SCB19491A	80063	1	12
RC20GF682J	81349	66	17	SCB27840-4	80063	83	8
RC20GF821J	81349	44	35	SCB446197	80063	3	6
				SCB49729-7	80063	3	1
RC32GF270J	81349	46	20	SCB75180GR6	80063	3	5
				SCB83057	80063	5	26
RC32GF3334	81349	47	39	SCC16495	80063	5	29
				SCC16495	80063	58	23
				SCC16496	80063	58	24
RC42GF103J	81349	56	8	SCC446196	80063	1	11
RC42GF621J	81349	54	31	SCC83056	80063	5	144
RE60G1210	81349	55	8	SCD83050	80063	5	28
RE65G5R11	81349	77	14	SCM500469-3	8063	11	14
RE70G2431	81349	53	81	SM-B-500169	80063	16	6
RE70G7500	81349	53	11	SM-B-500384	80063	58	35
RG178BU	81349	79	11	SM-B-500778	80063	76	44
RJ11CP503	81349	25	49	SM-B-500852-1	80063	5	36
RL20S103J	81349	54	22	SM-B-500852-1	80063	27	5
RL20S512J	81349	54	20	SM-B-500852-1	80063	36	12
RL20S682J	81349	57	22	SM-B-500852-1	80063	40	11
RL20S821J	81349	80	9	SM-B-500923	80063	56	14
RL32S161J	81349	80	7	SM-B-500993	80063	79	28
RL32S752J	81349	79	7	SM-B-501079-4	80063	71	8
RN55C1001F	81349	63	2	SM-B-501099-3	80063	5	166
RN55C2001F	81349	80	10	SM-B-502090	80063	81	15
RN55C4752F	81349	80	8	SM-B-502450	80063	72	11
RN60C1911F	81349	65	4	SM-B-502454	80063	74	3
RN60C2151F	81349	5	56	SM-B-502454	80063	75	6
RN60C2152F	81349	65	3	SM-B-502503	80063	54	57
RN60C2670F	81349	63	3	SM-B-502587	80063	58	43
RN60C2673F	81349	62	3	SM-B-502599	80063	61	54
RN60C3013F	81349	65	5	SM-B-502763	80063	58	130
RN60C4123F	81349	78	17	SM-B-502817	80063	61	64
RN60C4321F	81349	5	121	SM-B-502966	80063	48	78
RN60C4643F	81349	65	6	SM-B-502980	80063	2	1
RN60C8451F	81349	62	2	SM-C-500158	80063	16	11
RN60D1001F	81349	5	155	SM-C-500221	80063	36	29
RN65C5233F	81349	65	9	SM-C-500246	80063	5	66
RN70C1003F	81349	77	23	SM-C-500320-27	80063	79	15
RN75C1503F	81349	62	1	SM-C-500320-30	80063	71	87
RN79U1821F	81349	8	5	SM-C-500369	80063	46	6
RTR22DW502M	81349	28	21	SM-C-500434-92	80063	48	120
RTR22DW502M	81349	29	37	SM-C-500468-6	80063	34	12
RTR22DW502M	81349	30	22	SM-C-500469-2	80063	11	15
RT12C2P102	81349	33	25	SM-C-500470-6	80063	11	34
RT12C2P103	81349	5	207	SM-C-500636	80063	48	46
RT12C2P103	81349	45	31	SM-C-500696	80063	48	38
RT12C2P103	81349	56	10	SM-C-500791-3	80063	5	16
RT12C2P203	81349	45	36	SM-C-500831-1	80063	69	23
RT12C2P501	81349	13	34	SM-C-500831-2	80063	69	19
RT12C2P501	81349	24	23	SM-C-500831-3	80063	69	3
RT12C2P501	81349	35	19	SM-C-500831-4	80063	69	17
RT12C2P501	81349	47	17	SM-C-500832-1	80063	40	39
RT12C2P502	81349	5	206	SM-C-500832-10	80063	40	48
RT12C2P502	81349	33	27	SM-C-500832-11	80063	40	46
RT12C2P502	81349	80	11				

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PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
SM-C-500832-12	80063	40	45	SMB500092	80063	58	116
SM-C-500832-13	80063	40	44	SMB500093	80063	4	10
SM-C-500832-14	80063	40	43	SMB500093	80063	51	20
SM-C-500832-15	80063	40	51	SMB500097	80063	79	17
SM-C-500832-16	80063	40	50	SMB500106	80063	7	42
SM-C-500832-17	80063	40	47	SMB500109	80063	4	11
SM-C-500832-2	80063	40	37	SMB500109	80063	51	21
SM-C-500832-3	80063	40	40	SMB500120-1	80063	5	40
SM-C-500832-4	80063	40	53	SMB500120-2	80063	5	57
SM-C-500832-5	80063	40	41	SMB500121	80063	5	73
SM-C-500832-6	80063	40	52	SMB500124	80063	5	50
SM-C-500832-7	8063	40	42	SMB500125	80063	5	38
SM-C-500832-8	80063	40	38	SMB500126	80063	5	48
SM-C-500832-9	80063	40	49	SMB500128	80063	5	135
SM-C-500877	80063	12	28	SMB500128	80063	58	110
SM-C-500880	80063	12	29	SMB500137	80063	5	146
SM-C-500881-17	80063	20	37	SMB500144	80063	5	42
				SMB500144	80063	19	33
SM-C-500912-2	80063	20	14	SMB500145	8003	14	15
SM-C-500912-5	80063	20	10	SMB500148	80063	14	5
SM-C-500939	80063	40	56	SMB500148	80063	20	20
SM-C-501014	80063	53	54	SMB500149	80063	10	31
SM-C-501191-2	80063	55	20	SMB500149	80063	19	16
SM-C-502067	80063	58	1	SMB500151	80063	14	4
SM-C-502115	80063	78	15	SMB500151	80063	20	17
SM-C-502152	80063	77	13	SMB500154	80063	15	5
SM-C-502232	80063	69	2	SMB500154	80063	31	28
SM-C-502309-4	80063	29	25	SMB500154	80063	46	17
SM-C-502491	80063	5	3	SMB500157	80063	16	16
SM-C-502491	80063	58	19	SMB500173	80063	16	2
SM-C-502519	80063	54	43	SMB500187	80063	14	10
SM-C-502540	80063	53	49	SMB500187	800063	20	19
SM-C-502641	80063	29	24	SMB500188	80063	22	29
SM-C-502770	80063	54	27	SMB500189	80063	20	44
SM-C-503035	80063	71	16	SMB500190	80063	20	1
SM-C-583582-12	80063	8	24	SMB500191	80063	20	42
SM-D-500006-1	80063	5	58	SMB500192	80063	20	3
SM-D-500020-8	80063	48	3	SMB500196	80063	16	5
SM-D-500339	80063	78	10	SMB500199	80063	40	20
SM-D-500342	80063	78	9	SMB500201	80063	40	58
SM-D-500515	80063	5	93	SMB500276	80063	76	15
SM-D-500570	80063	23	14	SMB500281	80063	50	10
SM-D-500615	80063	40	54	SMB500281	80063	76	47
SM-D-500714	80063	48	9	SMB500291	80063	7	33
SM-D-501015	80063	53	52	SMB500294	80063	5	169
				SMB500295	80063	14	1
SMB500030	80063	48	55	SMB500295-1	80063	14	2
SMB500045	80063	48	102	SMB500298	80063	5	68
SMB500047	80063	48	53	SMB500298-1	80063	5	65
SMB500048	800063	48	101	SMB500299	80063	20	2
SMB500049	80063	48	136	SMB500299-1	80063	20	4
SMB500050	80063	48	63	SMB500300	80063	20	43
SMB500051	80063	48	52	SMB500300-1	80063	20	41
SMB500054	80063	48	16	SMB500303	80063	5	82
SMB500061	80063	48	103	SMB500303-1	80063	5	54
SMB500066	80063	13	51	SMB500313-4	80063	43	32
SMB500066	80063	42	35	SMB500318	80063	53	34
SMB500068-1	80063	5	49	SMB500324	80063	71	103
SMB500068-1	80063	40	60	SMB500333	80063	51	13
SMB500068-2	80063	40	61	SMB500334	80063	13	50
SMB500068-3	80063	40	59	SMB500337	80063	81	6
SMB500073	80063	7	1	SMB500343	80063	5	208
SMB500074-1	80063	7	28	SMB500362-2	80063	5	107
SMB500074-2	80063	7	4	SMB500362-2	80063	24	3
SMB500074-3	80063	7	7	SMB500362-2	80063	25	8
SMB500074-4	80063	7	23	SMB500362-2	80063	31	10
SMB500074-5	80063	7	9	SMB500362-2	80063	32	2
SMB500074-6	80063	7	10	SMB500362-2	80063	33	5
SMB500077	80063	7	24	SMB500362-3	80063	45	5
SMB500078	80063	7	15	SMB500362-3	80063	47	1
SMB500079	80063	7	13	SMB500375	80063	13	46
SMB500089	80063	5	46	SMB500381	80063	15	11
SMB500091	80063	18	50	SMB500381	80063	23	26
SMB500091	80063	18	51	SMB500381	80063	31	14
SMB500091	80063	21	44	SMB500381	80063	44	48
SMB500091	80063	35	26	SMB500381	80063	46	32
SMB500091	80063	39	36	SMB500382	80063	58	34
SMB500091	80063	42	36	SMB500383	80063	58	33
SMB500091	80063	66	21	SMB500385-1	80063	31	17
SMB500092	80063	5	151	SMB500385-1	80063	53	71

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PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
SMB500385-1	80063	55	9	SMB500852-2	80063	31	13
SMB500385-1	80063	57	12	SMB500852-2	80063	44	43
SMB500385-1	80063	76	29	SMB500852-2	80063	46	26
SMB500385-2	80063	5	80	SMB500857	80063	48	115
SMB500385-2	80063	6	4	SMB500885	80063	10	18
SMB500385-2	80063	10	12	SMB500885	80063	15	6
				SMB500885	80063	19	3
				SMB500885	80063	23	2
SMB500385-2	80063	23	25	SMB500885	80063	27	12
				SMB500885	80063	31	27
				SMB500885	80063	36	20
				SMB500885	80063	40	2
				SMB500885	80063	46	36
				SMB500892	80063	5	139
				SMB500893	80063	5	191
				SMB500894	80063	5	181
SMB500387	80063	4	4	SMB500908	80063	76	14
SMB500387	80063	5	71	SMB50091	80063	11	38
SMB500387	80063	10	25	SMB500923	80063	8	31
				SMB500923	80063	9	6
				SMB500923	80063	12	30
				SMB500923	80063	13	45
				SMB500923	80063	17	42
				SMB500923	80063	21	45
				SMB500923	80063	22	30
SMB500387	80063	71	124	SMB500923	80063	24	31
SMB500389	80063	10	33	SMB500923	80063	25	63
SMB500389	80063	15	26	SMB500923	80063	26	19
SMB500389	80063	19	1	SMB500923	80063	29	63
SMB500389	80063	23	17	SMB500923	80063	32	30
SMB500389	80063	27	11	SMB500923	80063	33	43
SMB500389	80063	31	4	SMB500923	80063	35	27
SMB500389	80063	36	17	SMB500923	80063	39	37
SMB500389	80063	40	1	SMB500923	80063	42	37
SMB500389	80063	44	18	SMB500923	80063	45	39
SMB500389	80063	46	37	SMB500923	80063	45	40
SMB500412	80063	71	125	SMB500923	80063	47	42
SMB500443	80063	72	8	SMB500923	80063	75	2
SMB500474	80063	48	2	SMB500955	80063	10	7
SMB500478	80063	61	60	SMB500955	80063	15	18
SMB500479	80063	68	20	SMB500955	80063	19	39
SMB500730	80063	10	10	SMB500955	80063	27	18
SMB500730	80063	19	7	SMB500955	80063	36	23
SMB500730	80063	23	23	SMB500955	80063	44	51
SMB500730	80063	53	14	SMB500957	80063	5	69
SMB500730	80063	54	82	SMB500957	80063	40	62
SMB500730	80063	55	24	SMB500965	8003	14	13
SMB500730	80063	61	49	SMB500967	80063	13	47
SMB500771	80063	50	12	SMB500967	80063	22	27
SMB500771	80063	76	45	SMB500967	80063	36	8
SMB500778	80063	50	11	SMB500967	80063	48	68
SMB500788	80063	82	10	SMB500967	80063	48	105
SMB500790	80063	50	13	SMB501019	80063	54	50
SMB500790	80063	76	46	SMB501047	80063	6	21
SMB500792	80063	82	19	SMB501048	80063	6	17
SMB500793	80063	82	3	SMB501049	80063	6	9
SMB500794	80063	82	8				
SMB500795	80063	82	5	SMB501078-2	80063	5	194
SMB500796	80063	82	4				
SMB500810	80063	35	3				
SMB500811	80063	48	112				
SMB500829	80063	69	5	SMB501078-5	80063	58	114
SMB500836	80063	15	13				
SMB500836	80063	23	27				
SMB500836	80063	27	23				
SMB500836	80063	31	9	SMB501079-2	80063	5	23
SMB500836	80063	44	2	SMB501079-2	80063	58	17
SMB500836	80063	46	33	SMB501079-3	80063	71	123
SMB500850	80063	10	19	SMB501106-1	80063	5	103
SMB500850	80063	15	3				
SMB500850	80063	19	21	SMB501106-3	80063	5	190
SMB500850	80063	23	4	SMB501107	80063	5	76
SMB500850	80063	27	13	SMB501187	80063	54	68
SMB500850	80063	31	30	SMB501233	80063	55	16
SMB500850	80063	36	22	SMB502053	80063	81	19
SMB500850	80063	40	22	SMB502083	80063	69	35
SMB500850	80063	44	54	SMB502106	80063	58	64
SMB500850	80063	46	11	SMB502107	80063	58	76
SMB500852-2	80063	8	6	SMB502109	80063	58	69

SECTION IV

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PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
SMB502131	80063	69	29	SMB502473	80063	24	2
SMB502132	80063	69	70	SMB502480	80063	78	5
SMB502134	80063	69	71				
SMB502135	80063	69	58	SMB502488	80063	61	39
SMB502154	80063	69	47	SMB502489	80063	61	21
SMB502164	80063	54	53	SMB502495	80063	53	18
SMB502180	80063	71	112	SMB502496	80063	71	37
SMB502185	80063	58	12	SMB502506	80063	54	77
SMB502187	80063	71	118	SMB502511	80063	53	37
SMB502194	80063	72	18	SMB502515	80063	54	24
SMB502199	80063	71	83	SMB502516	80063	53	16
SMB502201	80063	71	49	SMB502521	80063	61	29
SMB502203	80063	60	5	SMB502521-1	80063	61	28
SMB502212	80063	71	70	SMB502522-1	80063	58	49
SMB502228	80063	58	98	SMB502522-2	80063	58	50
SMB502229	80063	58	22	SMB502522-3	80063	61	17
SMB502235-1	80063	69	10	SMB502525-1	80063	53	6
SMB502235-2	80063	69	9	SMB502525-2	80063	53	50
SMB502235-3	80063	69	8	SMB502525-3	80063	53	56
SMB502235-4	80063	69	55	SMB502537	80063	66	4
SMB502244	80063	59	35	SMB502556	80063	58	101
SMB502245	80063	59	23	SMB502557	80063	58	87
SMB502246	80063	59	33	SMB502559	80063	58	97
SMB502257	80063	59	32	SMB502562	80063	53	17
SMB502262	80063	71	65	SMB502563	80063	71	97
SMB502267	80063	71	48	SMB502568	80063	58	135
SMB502278	80063	53	66	SMB502570	80063	61	61
SMB502322	80063	71	98	SMB502579	80063	64	15
SMB502358	80063	54	88	SMB502582	80063	77	21
SMB502363-1	80063	13	16	SMB502585	80063	61	46
SMB502363-1	80063	18	14	SMB502589	80063	58	125
SMB502363-1	80063	18	32	SMB502590	80063	77	17
SMB502363-1	80063	21	20	SMB502594	80063	58	119
SMB502363-1	80063	22	10	SMB502600	80063	61	55
SMB502363-1	80063	24	8	SMB502608	80063	76	50
SMB502363-1	80063	25	19	SMB502611-1	80063	69	63
SMB502363-1	80063	28	13	SMB502611-2	80063	69	64
SMB502363-1	80063	29	22	SMB502611-3	80063	69	65
SMB502363-1	80063	30	11	SMB502611-4	80063	69	66
SMB502363-1	80063	32	10	SMB502611-5	80063	69	67
SMB502363-1	80063	33	13	SMB502611-6	80063	69	68
SMB502363-1	80063	35	9	SMB502611-7	80063	69	69
SMB502363-1	80063	37	4	SMB502615	80063	59	39
SMB502363-1	80063	39	9	SMB502615	80063	71	41
SMB502363-1	80063	43	11	SMB502620	80063	59	37
SMB502363-1	80063	47	7	SMB502623	80063	71	35
SMB502363-1	80063	47	25	SMB502625	80063	59	40
SMB502363-1	80063	47	37	SMB502627	80063	53	44
SMB502363-2	80063	13	17	SMB502627	80063	72	16
SMB502363-2	80063	18	15	SMB502627	80063	76	28
SMB502363-2	80063	21	21	SMB502628	80063	59	26
SMB502363-2	80063	30	12	SMB502629	80063	59	41
SMB502363-2	80063	32	9				
SMB502363-2	80063	35	8	SMB502633	80063	61	12
SMB502363-2	80063	39	10	SMB502634	80063	5	8
SMB502363-2	80063	43	12	SMB502634	80063	58	9
SMB502363-2	80063	45	7	SMB502638	80063	58	122
SMB502363-2	80063	47	8	SMB502642-1	80063	72	5
SMB502363-2	80063	47	26	SMB502642-2	80063	71	89
SMB502378	80063	71	64	SMB502643	80063	72	2
SMB502385	80063	81	28	SMB502648	80063	54	79
SMB502386-1	80063	81	27	SMB502649	80063	54	75
SMB502386-2	80063	81	26				
SMB502388	80063	79	4	SMB502652	80063	59	9
SMB502391	80063	53	41	SMB502769	80063	53	12
SMB502399	80063	75	15	SMB502777	80063	66	1
SMB502437	80063	71	110	SMB502781	80063	57	6
SMB502437	80063	71	132	SMB502782	80063	53	53
SMB502439	80063	71	126	SMB502823	80063	48	79
SMB502440	80063	71	73	SMB502826	80063	59	29
SMB502447	80063	71	63	SMB502828	80063	5	10
SMB502448	80063	81	23	SMB502828	80063	58	6
SMB502449	80063	81	22	SMB502835	80063	16	18
				SMB502840	80063	44	40
SMB502458	80063	72	23	SMB502869	80063	71	20
SMB502460	80063	53	8	SMB502874	80063	53	5
SMB502461	80063	74	2	SMB502874	80063	54	70
SMB502462	80063	73	3	SMB502874	80063	55	6
SMB502463	80063	71	135	SMB502874	80063	58	86
SMB502473	80063	17	35	SMB502874	80063	71	91

SECTION IV

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
SMB502877	80063	58	65	SMB503247	80063	40	9
SMB502880	80063	58	66	SMB503252	80063	44	10
SMB502884	80063	66	3	SMB503252	80063	46	14
SMB502886	80063	53	26				
SMB502886	80063	77	10				
SMB502888	80063	58	74	SMB503253-2	80063	61	65
SMB502889	80063	61	31	SMB503253-5	80063	58	100
SMB502891	80063	58	29	SMB503260	80063	23	8
SMB502894	80063	71	133	SMB503260	80063	44	36
SMB502896	80063	78	8	SMB503260	80063	46	13
SMB502897	80063	48	62	SMB503260	80063	55	2
SMB502898	80063	48	61	SMB503284	80063	5	47
SMB502899	80063	58	60				
SMB502900	80063	58	63	SMB503302	80063	5	138
SMB502905	8063	10	14	SMB503304-1	80063	8	13
SMB502905	80063	19	31	SMB503305-1	80063	8	4
SMB502906	80063	10	13	SMB503321-1	80063	58	111
SMB502906	80063	19	25	SMB503322	80063	58	82
SMB502923	80063	58	106	SMB503323-1	80063	58	71
SMB502925	80063	58	117	SMB503324-1	80063	58	123
SMB502927	80063	58	72	SMB503325-9	80063	58	13
SMB502930	80063	58	18	SMB503326-1	80063	61	36
SMB502962	80063	61	42	SMB503327-1	80063	61	66
SMB502964	80063	61	32	SMB503328-2	80063	61	50
SMB502967	80063	79	18	SMB503343-1	80063	5	193
SMB502969	80063	72	19	SMB503344	80063	58	48
SMB502970	80063	53	43	SMB503369	80063	71	54
SMB502971	80063	82	15	SMB503408	80063	57	15
SMB502988	80063	82	16	SMB503414	80063	57	11
SMB502989	80063	39	14	SMB503416	80063	57	2
SMB502989	80063	43	17	SMB508594	80063	76	59
SMB502993	80063	73	2	SMB508594	80063	76	61
SMB502993	80063	74	4	SMB508607	80063	76	21
SMB502996	80063	71	114	SMB508608	80063	76	22
SMB503004	80063	71	19	SMB508612	80063	54	46
SMB503005	80063	71	31				
SMB503006	80063	71	17				
SMB503007	80063	71	29				
SMB503010	80063	71	43	SMB508629	80063	76	69
SMB503010	80063	71	108				
SMB503018	80063	71	13	SMB508638	80063	2	3
SMB503020-1	80063	71	104	SMB546532	80063	57	20
SMB503020-2	80063	71	99	SMB583230-2	80063	5	74
SMB503020-3	80063	71	105	SMB583237-1	80063	8	3
SMB503025	80063	71	21	SMB583237-5	80063	5	137
SMB503028	80063	71	27	SMB583237-7	80063	5	180
SMB503045	80063	79	33	SMB583238-3	80063	5	106
SMB503048	80063	5	7	SMB583238-4	80063	5	97
SMB503157	80063	5	198	SMB583238-5	80063	5	116
SMB503157	80063	77	42	SMB583238-6	80063	5	115
SMB503159	80063	23	9				
SMB503183	80063	71	1	SMB583263	80063	5	185
SMB503191	80063	13	49	SMB583264-2	80063	5	179
SMB503191	80063	53	58	SMB583264-3	80063	58	127
SMB503191	80063	61	2	SMB583265-1	80063	5	186
SMB503193	80063	54	51	SMB83052	80063	5	25
SMB503193	80063	58	53	SMC500025	80063	48	96
SMB503194	80063	10	22	SMC500033	80063	48	58
SMB503194	80063	14	8	SMC500041	80063	49	6
SMB503194	80063	15	14	SMC500043	80063	48	4
SMB503194	80063	19	20	SMC500046	80063	49	5
SMB503194	80063	20	22	SMC500062	80063	7	14
SMB503194	80063	23	20	SMC500063	80063	7	39
SMB503194	80063	27	10	SMC500064	80063	7	36
SMB503194	80063	31	6	SMC500075	80063	7	41
SMB503194	80063	36	2	SMC500080	80063	7	2
SMB503194	80063	40	32	SMC500085	80063	7	34
SMB503194	80063	44	4	SMC500087	80063	5	170
SMB503194	80063	46	23	SMC500088	80063	5	72
SMB503194	80063	48	92	SMC500090	80063	5	51
SMB503196	80063	71	86	SMC500099	80063	7	12
SMB503197	80063	61	51	SMC500100	80063	7	25
SMB503198	80063	60	17	SMC500101	80063	5	43
SMB503213	80063	5	112	SMC500103	80063	7	30
SMB503213	80063	55	22	SMC500104-1	80063	7	8
SMB503213	80063	77	38	SMC500104-1	80063	14	11
SMB503223	80063	68	21	SMC500104-1	80063	20	27
SMB503226	80063	24	11	SMC500104-1	80063	40	13
SMB503226	80063	32	14	SMC500104-1	80063	48	49
SMB503246	80063	40	8	SMC500104-1	80063	69	37

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PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
SMC500104-2	80063	7	29	SMC500320-18	80063	53	47
SMC500104-2	80063	48	69	SMC500320-19	80063	6	46
SMC500105	80063	7	5	SMC500320-2	80063	15	21
SMC500110	80063	27	2	SMC500320-2	80063	40	27
SMC500111	80063	48	1	SMC500320-20	80063	6	2
SMC500112	80063	48	32	SMC500320-20	80063	6	44
SMC500113	80063	48	99	SMC500320-20	80063	54	62
SMC500115	80063	48	128	SMC500320-22	80063	6	42
SMC500116	80063	48	107	SMC500320-22	80063	58	136
SMC500131	80063	13	15	SMC500320-23	80063	31	20
SMC500142	80063	19	34	SMC500320-23	80063	53	61
SMC500143	80063	5	61	SMC500320-23	80063	54	89
SMC500143	80063	19	32	SMC500320-24	80063	6	3
SMC500143	80063	48	76	SMC500320-24	8063	6	18
SMC500150	80063	10	28	SMC500320-24	80063	6	22
SMC500150	80063	19	11	SMC500320-24	80063	6	25
SMC500150	80063	48	59	SMC500320-24	80063	6	37
SMC500161	80063	16	1	SMC500320-25	80063	19	35
SMC500162	80063	16	10	SMC500320-25	80063	31	19
SMC500165	80063	18	46	SMC500320-25	80063	72	15
SMC500174	80063	15	9	SMC500320-25	80063	79	13
SMC500180	80063	16	8	SMC500320-26	80063	6	1
SMC500182	80063	10	20	SMC500320-26	80063	6	8
SMC500182	80063	15	2	SMC500320-26	80063	6	12
SMC500182	80063	19	22	SMC500320-26	80063	6	13
SMC500182	80063	23	3	SMC500320-26	80063	6	15
SMC500182	80063	27	14	SMC500320-26	80063	6	20
SMC500182	80063	31	29	SMC500320-26	80063	6	23
SMC500182	80063	36	19	SMC500320-26	80063	6	27
SMC500182	80063	40	23	SMC500320-26	80063	6	28
SMC500182	80063	44	53	SMC500320-26	80063	6	29
SMC500182	8063	46	10	SMC500320-26	80063	6	33
SMC500186	80063	10	16	SMC500320-26	80063	6	36
SMC500186	80063	19	27	SMC500320-26	80063	6	39
SMC500195	80063	10	29	SMC500320-28	80063	54	61
SMC500195	80063	19	15	SMC500320-29	80063	54	66
SMC500197	80063	0	14	SMC500320-3	8063	72	14
SMC500204	80063	58	10	SMC500320-32	80063	53	39
SMC500208	80063	48	81	SMC500320-34	80063	53	45
SMC500218	80063	48	14	SMC500320-35	80063	53	22
SMC500219	80063	48	13	SMC500320-36	80063	54	86
SMC500222	80063	54	58	SMC500320-36	80063	58	137
SMC500223	80063	7	17	SMC500320-5	80063	48	89
SMC500226	80063	7	35	SMC500320-7	80063	69	38
SMC500229	80063	29	6	SMC500327	80063	5	161
SMC500235	80063	5	101	SMC500330	80063	5	88
SMC500237	80063	5	126	SMC500347	80063	58	93
SMC500238	80063	5	165	SMC500348	80063	58	94
SMC500239	80063	5	160	SMC500349-2	80063	17	2
SMC500240	80063	5	163	SMC500351	80063	59	11
SMC500241	80063	5	147	SMC500352	80063	59	8
SMC500242	80063	5	150	SMC500360	80063	79	10
SMC500244	80063	5	122	SMC500361	80063	80	6
SMC500245	80063	5	149	SMC500364	80063	79	19
SMC500250	80063	5	31	SMC500367	80063	16	9
SMC500251	80063	5	152	SMC500378	80063	78	16
SMC500253	80063	44	52	SMC500394	80063	27	1
SMC500254	80063	44	6	SMC500398-1	80063	35	15
SMC500255	80063	48	11	SMC500403	80063	5	110
SMC500256	80063	48	77	SMC500405-1	80063	79	2
				SMC500405-2	80063	79	3
SMC500257	80063	48	82	SMC500407	80063	5	4
SMC500258	80063	48	8	SMC500427	80063	1	14
SMC500258-1	80063	48	10	SMC500430	8063	54	39
SMC500259	80063	48	85	SMC500432	80063	28	6
SMC500283	80063	15	27	SMC500433	80063	30	6
SMC500284	80063	64	10	SMC500434-103	80063	48	109
SMC500307	80063	76	74	SMC500434-104	80063	48	113
SMC500308	80063	23	5	SMC500434-105	80063	48	121
SMC500310	80063	17	27	SMC500434-17	80063	48	111
SMC500315	80063	36	28	SMC500434-21	80063	48	118
SMC500316	80063	36	30	SMC500434-90	80063	48	110
SMC500317	80063	31	24	SMC500434-91	80063	48	114
SMC500320-10	80063	23	24	SMC500440	80063	29	18
SMC500320-10	80063	31	21	SMC500441	80063	71	95
SMC500320-10	80063	53	59	SMC500444	80063	29	53
SMC500320-11	80063	76	27	SMC500447	80063	48	100
SMC500320-16	80063	6	47	SMC500448	80063	5	119
SMC500320-17	80063	6	45	SMC500458	80063	76	33
SMC500320-18	80063	6	43	SMC500468-1	80063	32	27

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PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
SMC500468-2	80063	32	28	SMC500830	80063	69	18
SMC500468-3	80063	32	29	SMC500833	80063	76	26
SMC500468-4	80063	33	40	SMC500834	80063	40	31
SMC500468-5	80063	33	41	SMC500842	80063	27	4
SMC500468-7	80063	34	26	SMC500843	80063	36	26
SMC500468-8	80063	35	25	SMC500843-1	80063	36	25
SMC500468-9	80063	35	24	SMC500843-2	80063	36	16
SMC500469-1	80063	11	13	SMC500843-3	80063	36	7
SMC500469-4	80063	11	16	SMC500845	80063	45	28
SMC500469-5	80063	13	20	SMC500846	80063	45	27
SMC500470-1	80063	11	29	SMC500847	80063	44	12
SMC500470-10	80063	13	42	SMC500848	80063	44	17
SMC500470-11	80063	12	26	SMC500849	80063	15	8
SMC500470-12	80063	12	25	SMC500849-1	80063	15	28
SMC500470-13	80063	12	24	SMC500853	80063	5	118
SMC500470-14	8063	12	23	SMC500853	80063	61	58
SMC500470-15	80063	13	44	SMC500854	80063	5	209
SMC500470-16	80063	13	43	SMC500858	80063	45	19
SMC500470-2	80063	11	31	SMC500861	80063	48	108
SMC500470-3	80063	11	33	SMC500862	80063	48	119
SMC500470-4	80063	11	30	SMC500863	80063	48	104
SMC500470-5	80063	11	32	SMC500864	80063	44	11
SMC500470-7	80063	11	35	SMC500865	80063	48	138
SMC500470-8	80063	11	36	SMC500868	80063	1	17
SMC500470-9	80063	11	37	SMC500872	80063	8	21
SMC500491	80063	53	46	SMC500873	80063	5	67
SMC500536	80063	15	7	SMC500876	80063	17	34
SMC500536-1	80063	16	4	SMC500878	80063	29	61
SMC500630	80063	48	44	SMC500879	80063	29	62
SMC500633	80063	48	45	SMC500881-1	80063	14	16
SMC500639	80063	48	17	SMC500881-10	80063	14	25
SMC500642	80063	48	18	SMC500881-11	80063	20	31
SMC500645	80063	48	19	SMC500881-12	80063	20	32
SMC500648	80063	48	20	SMC500881-13	80063	20	33
SMC500651	8063	48	21	SMC500881-14	80063	20	34
SMC500654	80063	48	22	SMC500881-15	80063	20	35
SMC500669	80063	48	27	SMC500881-16	80063	20	36
SMC500672	80063	48	28	SMC500881-18	80063	20	38
SMC500675	80063	48	29	SMC500881-19	80063	20	39
SMC500678	80063	48	30	SMC500881-2	80063	14	36
SMC500681	80063	48	33	SMC500881-20	80063	20	40
SMC500684	80063	48	34	SMC500881-3	80063	14	35
SMC500687	80063	48	35	SMC500881-4	80063	14	33
SMC500690	80063	48	36	SMC500881-5	80063	14	32
SMC500693	80063	48	37	SMC500881-6	80063	14	30
SMC500699	80063	48	39	SMC500881-7	80063	14	28
SMC500702	80063	48	40	SMC500881-8	80063	14	27
SMC500705	80063	48	41	SMC500881-9	80063	14	26
SMC500708	80063	48	42	SMC500882	80063	25	58
SMC500711	80063	48	43	SMC500883	80063	33	42
SMC500743-9	80063	18	33	SMC500888	80063	25	21
SMC500775	80063	23	1	SMC500889	80063	64	1
SMC500779	80063	50	9	SMC500890-1	80063	34	27
SMC500779	80063	76	39	SMC500890-2	80063	34	28
SMC500781	80063	69	20	SMC500895	80063	43	3
SMC500789	80063	82	9				
SMC500791-1	80063	4	3				
SMC500791-11	80063	51	24	SMC500896-2	80063	76	42
SMC500791-12	80063	51	17				
SMC500791-13	80063	51	14	SMC500896-3	80063	5	17
SMC500791-2	80063	4	16	SMC500897	80063	36	21
SMC500791-4	80063	76	48	SMC500898	80063	11	11
				SMC500898	80063	35	5
				SMC500898	80063	39	8
SMC500791-8	80063	50	4				
SMC500791-8	80063	76	37				
SMC500798	80063	22	8	SMC500899-1	80063	76	41
SMC500799	80063	22	9	SMC500899-3	80063	5	32
SMC500800	80063	48	137	SMC500901	80063	36	18
SMC500801	8063	48	106	SMC500902	80063	46	5
SMC500801	80063	48	139	SMC500907	80063	76	20
SMC500802	80063	48	116	SMC500911	80063	5	175
SMC500803	80063	48	117	SMC500912-1	80063	20	15
SMC500804	80063	48	50	SMC500912-10	80063	20	16
SMC500805	80063	76	65	SMC500912-3	80063	20	13
SMC500812	80063	53	13	SMC500912-4	80063	20	12
SMC500813	80063	44	34	SMC500912-6	80063	20	9
SMC500821	80063	58	128	SMC500912-7	80063	20	8
SMC500822	80063	61	33	SMC500912-8	80063	20	7
SMC500822	8063	7	20	SMC500912-9	80063	20	6
SMC500823	80063	5	84	SMC500915	80063	46	7

SECTION IV

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
SMC500916	80063	71	122	SMC502162	80063	71	81
SMC500917	80063	25	57	SMC502173	80063	71	9
SMC500919	80063	5	176	SMC502176	80063	71	59
SMC500919	80063	47	5	SMC502178	80063	71	120
SMC500919	80063	47	22	SMC502186	80063	71	115
SMC500924-1	80063	24	29	SMC502206	80063	71	66
SMC500924-2	80063	24	30	SMC502208	80063	6C	8
SMC500928	80063	24	28	SMC502211	80063	71	58
SMC500928	80063	32	26	SMC502217	80063	71	127
SMC500929	80063	33	39	SMC502218	80063	71	128
SMC500930	80063	42	31	SMC502220	80063	59	14
SMC500931	80063	8	19	SMC502221	80063	59	34
SMC500932	80063	13	41	SMC502223	80063	59	21
SMC500935	80063	13	1	SMC502224	80063	59	24
SMC500935	80063	42	1	SMC502225	80063	59	36
SMC500938	80063	43	31	SMC502231	80063	69	1
SMC500940	8063	14	12	SMC502236	80063	69	22
SMC500941	80063	15	4	SMC502237	80063	69	4
SMC500942	8063	15	1	SMC502239	80063	69	16
SMC500943	80063	19	4	SMC502240	8063	69	11
SMC500945	80063	19	2	SMC502241	80063	59	31
SMC500946	80063	20	21	SMC502255	80063	81	13
SMC500947	80063	19	8	SMC502261	80063	69	21
SMC500947-1	80063	19	6	SMC502271	80063	71	69
SMC500951	80063	14	14	SMC502275	80063	71	136
SMC500951	80063	20	18	SMC502333	80063	78	1
				SMC502343	80063	69	61
				SMC502370	80063	21	23
SMC500956-2	80063	5	33	SMC502371-1	80063	21	22
SMC500962	80063	10	17	SMC502372-1	80063	22	23
SMC500963	80063	10	1	SMC502372-2	80063	21	43
SMC500968	80063	17	20	SMC502372-3	80063	21	42
SMC500969	80063	61	40	SMC502372-4	80063	22	24
SMC500974	80063	46	12	SMC502372-5	80063	22	25
SMC500978	80063	46	9	SMC502372-6	80063	22	26
SMC500980	80063	10	23	SMC502379	80063	5	92
SMC500986-33	80063	11	7	SMC502383	80063	54	23
SMC500987	80063	10	4	SMC502384	80063	81	14
SMC500987-1	80063	10	9	SMC502396	80063	71	139
SMC500987-2	80063	10	3	SMC502397	80063	71	116
SMC500987-3	800063	10	32	SMC502441	80063	58	70
SMC500988-10	80063	12	2	SMC502455	80063	69	15
SMC500988-100	80063	75	10	SMC502478	80063	80	14
SMC500988-15	80063	39	4	SMC502482	80063	54	28
SMC500988-3	80063	18	28	SMC502483	80063	58	45
SMC500988-4	80063	73	5	SMC502493	80063	53	19
SMC500988-620	80063	21	14	SMC502498	80063	53	57
SMC500988-620	80063	38	3	SMC502500	80063	61	9
SMC500989	80063	31	31	SMC502504	80063	53	32
SMC500990	80063	31	26	SMC502520	80063	81	18
SMC501009	80063	72	9	SMC502523	80063	61	25
SMC501009-1	80063	72	17	SMC502539	80063	53	55
SMC501178	80063	54	9	SMC502542	80063	58	109
SMC501178-2	80063	55	3	SMC502545	80063	53	80
SMC501178-3	80063	55	23	SMC502546	80063	53	82
SMC501179	80063	55	14	SMC502546	80063	76	66
SMC501180	80063	54	67	SMC502548	80063	54	72
SMC502057	80063	71	46	SMC502567	80063	54	84
SMC502063	80063	69	24	SMC502571	80063	58	56
SMC502063-1	80063	69	33	SMC502574	80063	61	1
SMC502063-2	80063	69	31	SMC502575	80063	77	39
SMC502066	80063	71	78	SMC502576	80063	56	5
SMC502068	80063	58	36	SMC502591	80063	61	4
SMC502071	80063	61	57	SMC502601	80063	61	45
SMC502087	80063	69	27	SMC502609	80063	53	28
SMC502063	80063	82	6	SMC502610	80063	53	27
SMC502099	80063	82	14				
SMC502103	80063	58	75	SMC502612	80063	69	52
SMC502108	80063	58	27	SMC502612-1	80063	69	72
SMC502113	80063	69	56	SMC502614	80063	37	17
SMC502114	80063	69	28	SMC502618-1	80063	17	32
SMC502119	80063	59	30	SMC502618-2	80063	17	41
SMC502126	80063	59	4	SMC502618-3	80063	18	24
SMC502127	80063	59	2	SMC502618-4	80063	18	25
SMC502130	80063	58	67	SMC502618-5	80063	18	26
SMC502137	80063	59	27	SMC502618-6	80063	18	47
SMC502139	80063	81	1	SMC502618-7	80063	18	48
SMC502140	80063	81	11	SMC502618-8	80063	18	49
SMC502144	80063	79	31	SMC502626	80063	77	9
SMC502145	80063	79	30	SMC502632-1	80063	39	33

SECTION IV

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PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
SMC502632-2	80063	39	34	SMC583537-6	8063	5	168
SMC502632-3	80063	39	35	SMD500006	80063	5	75
SMC502636-1	80063	41	24	SMD500006-2	80063	5	87
SMC502636-2	80063	42	32	SMD500006-4	80063	5	45
SMC502636-3	80063	42	33	SMD500006-6	80063	5	95
SMC502636-4	80063	42	34	SMD500010	80063	4	14
SMC502637	80063	5	27	SMD500010-10	80063	10	6
SMC502640-1	80063	29	57	SMD500010-4	80063	10	27
SMC502640-2	80063	29	58	SMD500010-8	80063	10	15
SMC502640-3	80063	29	59	SMD500011	80063	4	9
SMC502640-4	80063	28	31	SMD500012	80063	4	13
SMC502640-5	80063	28	32	SMD500012-10	80063	19	10
SMC502646	80063	71	138	SMD500013	80063	4	8
SMC502650	80063	54	1	SMD500013-2	80063	23	13
SMC502768	80063	68	30	SMD500013-3	80063	23	10
SMC502778-1	80063	47	23	SMD500014	80063	4	7
SMC502779	80063	47	27	SMD500015	80063	4	1
SMC502780	80063	57	8				
SMC502814	80063	58	84	SMD500016	80063	4	2
SMC502815	80063	58	77	SMD500018	80063	4	21
SMC502816	80063	5	196	SMD500018-12	80063	44	16
SMC502827	80063	53	30	SMD500018-13	80063	44	37
				SMD500018-3	80063	44	7
				SMD500018-7	80063	44	20
SMC502829-2	80063	82	7	SMD500019	80063	4	20
SMC502841	80063	54	1				
SMC502870	80063	48	134	SMD500019-3	80063	46	16
SMC502873	80063	60	14	SMD500019-4	80063	46	15
SMC502924	80063	83	1	SMD500020	80063	4	19
SMC502936	80063	58	57	SMD500020-1	80063	48	66
SMC502936-1	80063	58	58	SMD500020-10	80063	48	87
SMC502968	80063	48	135	SMD500020-14	80063	4	17
SMC502992	80063	79	1	SMD500020-15	80063	48	67
SMC502998	8063	81	21	SMD500020-19	80063	48	64
SMC503011	80063	71	22	SMD500020-2	80063	48	60
SMC503021	80063	71	6	SMD500020-20	80063	48	57
SMC503031	80063	71	14	SMD500020-3	80063	48	141
SMC503032	80063	71	15				
SMC503037	80063	71	10	SMD500020-5	80063	48	31
SMC503186	80063	71	72	SMD500020-9	80063	48	47
SMC503187	80063	71	71	SMD500021	80063	23	16
SMC503203	80063	58	14	SMD500027	80063	48	6
SMC503228	80063	54	49	SMD500083	80063	5	55
SMC503229	80063	59	6	SMD500139	80063	5	20
SMC503230	80063	59	12	SMD500224	80063	5	105
SMC503244	80063	40	3	SMD500224-1	80063	7	18
SMC503250	80063	40	4	SMD500224-2	80063	7	21
SMC503258	80063	52	5	SMD500224-3	80063	7	16
SMC503276-1	80063	77	11	SMD500224-4	80063	7	38
SMC503298	80063	8	35	SMD500224-5	80063	7	31
SMC503300	80063	8	2	SMD500224-6	80063	7	40
SMC503301	80063	8	7	SMD500264	80063	49	1
SMC503316	80063	8	11	SMD500273	80063	48	48
SMC503329	80063	71	53	SMD500274	80063	48	95
SMC503336	80063	71	5	SMD500288	80063	31	18
SMC503364	80063	69	54	SMD500290	80063	40	10
SMC503406	80063	57	7	SMD500311	80063	23	6
SMC503409	80063	57	1	SMD500312	80063	31	22
SMC503415	80063	57	29	SMD500312-1	80063	31	2
SMC508581	80063	51	4	SMD500312-2	80063	31	12
SMC508582	80063	53	67	SMD500313	80063	44	9
SMC508583	80063	82	20	SMD500313-2	80063	44	39
SMC508584	80063	5	21	SMD500313-3	80063	44	49
SMC508585	80063	5	34	SMD500313-4	80063	44	1
SMC508587	80063	40	5	SMD500313-5	80063	44	29
SMC508588	80063	15	24	SMD500328	80063	36	15
SMC508593	80063	76	72	SMD500336GR1	80063	6	31
SMC508596	80063	76	62	SMD500336GR10	80063	6	19
SMC508600	80063	50	3	SMD500336GR11	80063	6	41
SMC508603	80063	76	17	SMD500336GR12	80063	6	10
SMC508613	80063	54	47	SMD500336GR13	80063	6	14
SMC508614-1	80063	54	59	SMD500336GR14	80063	6	11
SMC508614-2	80063	54	60	SMD500336GR2	80063	6	32
SMC508623	80063	61	48	SMD500336GR3	80063	6	30
SMC508631	80063	78	19	SMD500336GR4	80063	6	26
SMC508633	80063	54	12	SMD500336GR5	80063	6	34
SMC508646-1	80063	46	1	SMD500336GR7	80063	6	38
SMC508652	80063	4	38	SMD500336GR8	80063	6	40
SMC508686	80063	58	99	SMD500336GR9	80063	6	35
				SMD500338	80063	78	11
SMC583537-4	80063	5	143				

SECTION IV

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PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
SMD500346	80063	51	1	SMD500970-3	80063	46	8
SMD500368	80063	46	31	SMD500970-5	80063	46	3
SMD500370	80063	10	30	SMD500991	80063	23	21
SMD500397	80063	44	47	SMD500992	80063	36	14
SMD500401	80063	15	10	SMD500997	80063	46	34
SMD500408	80063	27	20	SMD501000	80063	46	21
SMD500428	80063	1	9	SMD501052	80063	61	15
SMD500446	80063	68	11	SMD501182	80063	55	11
SMD500451	80063	48	94	SMD501184	80063	55	13
SMD500455	80063	58	78	SMD502001	80063	51	9
SMD500461	80063	61	20	SMD502001-1	80063	52	4
SMD500467	80063	66	2	SMD502008	80063	53	10
SMD500482	80063	40	24	SMD502010	80063	52	1
SMD500500	80063	31	8	SMD502010-10	80063	53	76
SMD500501	80063	5	18	SMD502010-5	80063	53	48
SMD500502	80063	5	22	SMD502013	80063	76	49
SMD500509	80063	40	6	SMD502013-1	80063	77	29
SMD500512	80063	5	141	SMD502013-13	80063	77	4
SMD500524	80063	10	21	SMD502013-2	80063	77	30
SMD500527	80063	10	2	SMD502013-3	80063	77	33
SMD500530	80063	10	8	SMD502013-4	80063	77	36
SMD500533	80063	14	3	SMD502013-6	80063	77	41
SMD500537	80063	16	12	SMD502013-7	80063	77	34
SMD500540	80063	16	7	SMD502013-8	80063	77	35
				SMD502014	80063	51	3
SMD500543	80063	16	17	SMD502016	80063	51	12
SMD500546	80063	16	14	SMD502016-1	80063	72	21
SMD500549	80063	15	17	SMD502016-3	80063	72	7
SMD500552	80063	15	16	SMD502019	80063	51	5
SMD500555	80063	19	5				
SMD500558	80063	19	23	SMD502022	80063	72	1
SMD500558-3	80063	22	28	SMD502025	80063	72	3
SMD500561	80063	20	29	SMD502028	80063	72	4
SMD500564	80063	20	5	SMD502037	80063	60	3
SMD500567	80063	23	15	SMD502048	80063	69	48
SMD500573	80063	23	19	SMD502049	80063	79	27
SMD500576	80063	27	15	SMD502052	80063	54	26
SMD500579	80063	27	3	SMD502054	80063	79	26
SMD500582	80063	27	16	SMD502055	80063	51	2
SMD500582-1	80063	30	29	SMD502055-3	80063	79	29
SMD500585	80063	31	3	SMD502060	80063	79	14
SMD500588	80063	31	1	SMD502085	80063	69	30
SMD500591	80063	31	5	SMD502088	80063	58	120
SMD500591-1	80063	34	29	SMD502097	80063	82	1
SMD500594	80063	31	16	SMD502111	80063	61	30
SMD500597	80063	36	4	SMD502142	80063	69	40
SMD500600	80063	36	5	SMD502175	80063	71	4
SMD500603	80063	36	24	SMD502175-1	80063	71	144
SMD500606	80063	40	19	SMD502175-2	80063	71	109
SMD500618	80063	40	57	SMD502175-3	80063	71	76
SMD500621	80063	44	5	SMD502175-4	80063	71	94
SMD500624	80063	44	50	SMD502175-5	80063	71	140
SMD500627	80063	46	2				
SMD500735	80063	48	15	SMD502253	80063	68	1
SMD500744	80063	40	17	SMD502264	80063	71	61
SMD500744-1	80063	40	30	SMD502269	80063	71	62
SMD500744-2	80063	40	18	SMD502331	80063	51	8
SMD500744-3	80063	40	16	SMD502339	80063	67	1
SMD500744-4	80063	40	21	SMD502340	80063	67	2
SMD500744-5	80063	40	15	SMD502340-2	80063	69	50
SMD500744-6	80063	40	28				
SMD500777	80063	27	7	SMD502340-4	80063	69	42
SMD500797	80063	1	4	SMD502344	80063	69	49
SMD500797-1	80063	82	11	SMD502354	80063	59	1
SMD500797-3	80063	82	21	SMD502355	80063	58	91
SMD500806	80063	5	77	SMD502355-1	80063	59	25
SMD500816	80063	69	14	SMD502355-2	80063	59	3
SMD500827	80063	68	29	SMD502355-3	80063	59	20
SMD500859	80063	48	54	SMD502355-4	80063	59	5
SMD500859-1	80063	48	90	SMD502355-5	80063	59	7
SMD500859-3	80063	48	93	SMD502382	80063	58	102
SMD500944	80063	46	25	SMD502382-20	80063	60	11
SMD500953	80063	20	24	SMD502382-21	80063	60	12
SMD500954	80063	19	24	SMD502401	80063	68	37
SMD500960	80063	19	38	SMD502402	80063	68	38
SMD500961	80063	7	6	SMD502403	80063	68	39
SMD500961-1	80063	7	26	SMD502404	80063	68	22
SMD500961-2	80063	7	27	SMD502405	80063	68	23
SMD500970	80063	46	4	SMD502406	80063	68	24
SMD500970-2	80063	46	19	SMD502407	80063	68	25

SECTION IV

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PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
TS102C01	81349	48	132	409502-1	49956	27	22
UG-306B/U	80058	1	16	409502-1	49956	36	13
UG201AU	80058	1	15	409502-1	49956	79	25
UG912BU	80058	5	12	41D2	83186	17	19
UG912BU	80058	58	8	419690-8	96214	17	13
UW1320FA17	81349	83	7	432668	66640	48	23
UW2020MA00	81349	5	14	432669	66640	48	24
UW2020MA00	81349	58	3	432670	66640	48	25
UW2026FD00	81349	5	6	432673	66640	48	26
UW2026FD00	81349	60	4	577R673H08	97942	15	20
1N2984B	81349	64	14	577R673H08	97942	19	36
1012121	78429	37	5	577R673H08	97942	27	6
1012121	78429	38	5	6AN5WA	81349	48	140
1012121	78429	39	11	666275-843	12436	58	31
112A1C702	14752	18	6	739003-01-2178	81349	63	1
2N1485	81349	23	7	8233	81349	79	32
				8322	81349	53	36
271-1606	80063	84	1				

LATEST NATIONAL STOCK NUMBER ASSIGNMENTS

STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5910-00-043-2001	11	4	5910-00-116-8653	25	10
5910-00-045-5432	14	18	5910-00-116-8653	26	4
5910-00-045-5432	18	2	5910-00-116-8653	28	2
5910-00-045-5432	29	16	5910-00-116-8653	29	3
5910-00-045-5432	41	3	5910-00-116-8653	30	3
5305-00-054-5642	7	20	5910-00-116-8653	32	1
5305-00-054-5642	48	72	5910-00-116-8653	33	11
5305-00-054-5643	5	205	5910-00-116-8653	34	2
5305-00-054-5647	48	133	5910-00-116-8653	35	1
5305-00-054-5647	54	55	5910-00-116-8653	37	1
5305-00-054-5651	19	26	5910-00-116-8653	38	1
5305-00-054-5652	55	15	5910-00-116-8653	41	2
5305-00-054-5652	58	95	5910-00-116-8653	42	2
5305-00-054-5653	69	44	5910-00-116-8653	43	1
5305-00-054-5653	71	93	5910-00-116-8653	44	19
5305-00-054-6650	81	5	5910-00-116-8653	45	23
5305-00-054-6651	5	78	5910-00-116-8653	47	30
5305-00-054-6651	10	24	5910-00-116-8653	48	122
5305-00-054-6651	53	23	5910-00-116-8653	54	17
5305-00-054-6651	58	103	5910-00-116-8653	58	37
5305-00-054-6651	61	52	5910-00-116-8653	60	19
5305-00-054-6651	69	51	5910-00-116-8653	61	35
5305-00-054-6651	71	85	5910-00-116-8653	66	15
5305-00-054-6651	81	2	5910-00-116-8653	73	1
5305-00-054-6652	69	25	5910-00-116-8653	74	5
5305-00-054-6668	5	89	5910-00-116-8653	75	3
5305-00-054-6670	71	117	5910-00-116-8653	79	5
5950-00-059-5920	21	23	5910-00-116-8653	80	4
5305-00-068-6534	19	12	5905-00-121-9861	33	35
5310-00-068-9282	8	3	5910-00-142-9826	24	4
5961-00-087-6047	5	64	5910-00-142-9826	44	24
5961-00-087-6047	5	158	5310-00-142-9826	45	22
5961-00-087-6047	8	29	5910-00-144-4383	78	13
5961-00-087-6047	24	6	5965-00-163-9947	1	6
5961-00-087-6047	25	17	5310-00-167-0812	5	99
5961-00-087-6047	26	6	5310-00-167-0812	5	184
5961-00-087-6047	32	8	5310-00-167-0812	51	25
5961-00-087-6047	33	11	6150-00-170-5573	83	8
5961-00-087-6047	47	36	5325-00-174-5317	23	22
6145-00-103-3057	79	11	5325-00-174-5317	31	11
5905-00-104-8363	30	26	5325-00-174-5317	36	27
5905-00-115-8055	17	16	5325-00-174-5317	53	63
5905-00-115-8055	41	21	5985-00-199-8831	84	1
5910-00-116-8653	5	63	8105-00-200-2329	1	8
5910-00-116-8653	9	1	5905-00-228-6088	44	23
5910-00-116-8653	11	2	5305-00-247-1324	74	129
5910-00-116-8653	12	1	5905-00-247-8728	66	9
5910-00-116-8653	13	2	5910-00-469-5601	13	10
5910-00-116-8653	13	8	5310-00-531-9514	5	114
5910-00-116-8653	14	17	5310-00-531-9514	5	172
5910-00-116-8653	17	25	5310-00-531-9514	53	24
5910-00-116-8653	17	36	5310-00-531-9514	58	104
5910-00-116-8653	18	7	5310-00-531-9514	61	6
5910-00-116-8653	18	29	5310-00-531-9514	69	45
5910-00-116-8653	21	4	5310-00-531-9514	71	113
5910-00-116-8653	24	1	5305-00-550-5001	58	42

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

LATEST NATIONAL STOCK NUMBER ASSIGNMENTS - CONTINUED

STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5995-00-578-6353	83	4	5961-00-813-9360	8	32
5305-00-579-3029	5	52	5961-00-813-9360	9	7
5305-00-579-3029	19	28	5961-00-813-9360	44	27
5305-00-579-3029	48	73	5961-00-813-9360	75	1
5305-00-579-3029	78	20	5315-00-823-8740	48	5
5310-00-595-6425	5	81	5961-00-844-6717	12	12
5310-00-595-6425	44	21	5961-00-844-6717	13	24
5310-00-595-6425	51	7	5961-00-844-6717	21	25
5310-00-595-6425	54	14	5961-00-844-6717	22	11
5310-00-595-6425	68	10	5961-00-844-6717	24	12
5310-00-595-6425	69	12	5961-00-844-6717	29	28
5310-00-595-6425	71	75	5961-00-844-6717	32	13
5310-00-595-6425	71	90	5961-00-844-6717	33	16
5310-00-595-6425	71	142	5961-00-844-6717	35	11
5310-00-595-6425	71	90	5961-00-847-5246	45	20
5910-00-649-2914	21	9	5961-00-852-2252	11	17
5905-00-682-4109	5	148	5961-00-852-2252	12	11
5905-00-682-4109	13	3	5961-00-852-2252	13	4
5905-00-682-4109	24	14	5961-00-852-2252	13	23
5905-00-683-2238	11	22	5961-00-852-2252	14	20
5905-00-683-2238	12	19	5961-00-852-2252	28	17
5905-00-683-2238	13	7	5961-00-852-2252	29	29
5905-00-683-2238	13	35	5961-00-852-2252	37	6
5905-00-683-2238	18	37	5961-00-852-2252	38	8
5905-00-683-2238	21	33	5961-00-852-2252	39	13
5905-00-683-2238	22	13	5961-00-852-2252	42	4
5905-00-683-2238	25	33	5961-00-852-2252	42	15
5905-00-683-2238	26	15	5961-00-852-2252	43	16
5905-00-683-2238	28	23	5910-00-854-9958	11	3
5905-00-683-2238	29	31	5910-00-854-9958	12	8
5905-00-683-2238	30	17	5910-00-854-9958	13	9
5905-00-683-2238	34	22	5910-00-854-9958	17	24
5905-00-683-2238	41	13	5910-00-854-9958	18	1
5905-00-683-2238	42	7	5910-00-854-9958	21	3
5905-00-683-2238	42	20	5910-00-854-9958	22	1
5905-00-683-2238	45	18	5910-00-854-9958	26	1
5905-00-683-2238	45	34	5910-00-854-9958	28	3
5905-00-683-2238	74	8	5910-00-854-9958	29	15
5905-00-683-7721	11	20	5910-00-854-9958	32	4
5905-00-683-7721	12	20	5910-00-854-9958	38	2
5905-00-683-7721	13	29	5315-00-865-9667	48	97
5905-00-683-7721	14	21	5935-00-878-0494	72	16
5905-00-683-7721	18	39	5910-00-878-7781	30	8
5905-00-683-7721	21	28	5910-00-882-3775	11	6
5905-00-683-7721	22	12	5961-00-889-4120	46	18
5905-00-683-7721	28	26	5910-00-890-8988	22	6
5905-00-683-7721	29	45	5935-00-898-0494	53	44
5905-00-683-7721	38	15	5935-00-898-0494	72	16
5905-00-683-7721	39	17	5910-00-910-4670	8	20
5905-00-683-7721	41	12	5310-00-928-2690	5	53
5905-00-686-3129	22	20	5310-00-928-2690	5	203
5905-00-686-3129	25	34	5310-00-928-2690	19	29
5905-00-686-3129	48	125	5310-00-928-2690	48	75
5905-00-686-3129	65	8	5310-00-928-2690	64	4
5905-00-686-3129	75	13	5310-00-928-2690	72	22
5905-00-686-3798	5	157	5310-00-928-2690	78	21
5905-00-686-3798	13	40	5310-00-928-2690	81	9
5905-00-686-3798	17	17	5310-00-929-6395	4	5
5905-00-686-3798	25	47	5310-00-929-6395	5	173
5905-00-686-3798	29	48	5310-00-929-6395	10	26
5905-00-686-3798	30	23	5310-00-929-6395	19	14
5905-00-686-3798	34	18	5310-00-929-6395	53	25
5905-00-686-3798	36	6	5310-00-929-6395	54	37
5905-00-686-3798	42	21	5310-00-929-6395	54	83
5905-00-686-3838	11	18	5310-00-929-6395	61	24
5905-00-686-3838	12	15	5310-00-929-6395	71	7
5905-00-686-3838	21	29	5310-00-929-6395	81	4
5905-00-686-3838	35	20	5310-00-933-8118	5	96
5905-00-686-9996	41	22	5310-00-933-8118	8	6
5905-00-725-6995	17	30	5310-00-933-8118	13	48
5905-00-725-6995	42	23	5310-00-933-8118	15	15
5905-00-725-7426	20	11	5310-00-933-8118	16	3
5905-00-732-2210	21	8	5310-00-933-8118	19	18
5905-00-732-2210	29	13	5310-00-933-8118	23	11
5315-00-763-3356	55	10	5310-00-933-8118	27	17
5910-00-777-6920	11	8	5310-00-933-8118	31	7
5910-00-777-6920	21	12	5310-00-933-8118	36	3
5310-00-782-1349	8	8	5310-00-933-8118	40	33
5310-00-782-1986	13	12	5310-00-933-8118	44	8
5950-00-810-4611	38	6	5310-00-933-8118	44	44

RECOMMENDED CHANGES TO EQUIPMENT TECHNICAL MANUALS



SOMETHING WRONG WITH THIS MANUAL?

THEN... JOT DOWN THE DOPE ABOUT IT ON THIS FORM, TEAR IT OUT, FOLD IT AND DROP IT IN THE MAIL!

FROM: (YOUR UNIT'S COMPLETE ADDRESS)

Commander
Stateside Army Depot
ATTN: AMSTA-US
Stateside, N.J. 07703

DATE 10 July 1975

PUBLICATION NUMBER TM 11-5840-340-12	DATE 23 Jan 74	TITLE Radar Set AN/PSC-76
---	-------------------	------------------------------

BE EXACT... PIN-POINT WHERE IT IS				IN THIS SPACE TELL WHAT IS WRONG AND WHAT SHOULD BE DONE ABOUT IT:
PAGE NO.	PARA-GRAPH	FIGURE NO.	TABLE NO.	
2-25	2-28			<p>Recommend that the installation antenna alignment procedure be changed throughout to specify a 2° IFF antenna lag rather than 1°.</p> <p>REASON: Experience has shown that with only a 1° lag, the antenna servo system is too sensitive to wind gusting in excess of 27 knots, and has a tendency to rapidly accelerate and decelerate as it hunts, causing strain to the drive train. Hunting is minimized by adjusting the lag to 2° without degradation of operation.</p>
3-10	3-3		3-1	<p>Item 5, Functions column. Change "2 db" to "3db."</p> <p>REASON: The adjustment procedure for the TRANS POWER FAULT indicator calls for a 3 db (500 watts) adjustment to light the TRANS POWER FAULT indicator.</p>
5-6	5-8		F03	<p>Add new step f.1 to read, "Replace cover plate removed in step e.1, above."</p> <p>REASON: To replace the cover plate.</p> <p>Zone C 3. On J1-2, change "+24 VDC to "+5 VDC."</p> <p>REASON: This is the output line of the 5 VDC power supply. + 24 VDC is the input voltage.</p>

TEAR ALONG DOTTED LINE

TYPED NAME, GRADE OR TITLE, AND TELEPHONE NUMBER SSG I. M. DeSpirito 999-1776	SIGN HERE: <i>SSG I. M. DeSpirito</i>
--	--

RECOMMENDED CHANGES TO EQUIPMENT TECHNICAL MANUALS



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PAGE NO.	PARAGRAPH	FIGURE NO.	TABLE NO.	
2-25	2-28			<p>Recommend that the installation antenna alignment procedure be changed throughout to specify a 2° IFF antenna lag rather than 1°.</p> <p>REASON: Experience has shown that with only a 1° lag, the antenna servo system is too sensitive to wind gusting in excess of 25 knots, and has a tendency to rapidly accelerate and decelerate as it hunts, causing strain to the drive train. Hunting is minimized by adjusting the lag to 2° without degradation of operation.</p>
3-10	3-3		3-1	<p>Item 5, Function column. Change "2 db" to "3db."</p> <p>REASON: The adjustment procedure for the TRANS POWER FAULT indicator calls for a 3 db (500 watts) adjustment to light the TRANS POWER FAULT indicator.</p>
5-6	5-8			<p>Add new step f.1 to read, "Replace cover plate removed in step e.1, above."</p> <p>REASON: To replace the cover plate.</p>
		F03		<p>Zone C 3. On J1-2, change "+24 VDC to "+5 VDC."</p> <p>REASON: This is the output line of the 5 VDC power supply. + 24 VDC is the input voltage.</p>

TEAR ALONG DOTTED LINE

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PAGE NO.	PARA-GRAPH	FIGURE NO.	TABLE NO.
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Chief of Staff

Official:

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Brigadier General United States Army
The Adjutant General

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