

ARMY SERVICE FORCES CATALOG

SIG 8-BC-1335

Ref. TM 11-879*

SIGNAL SUPPLY CATALOG

Higher Echelon Spare Parts for Receiver-Transmitter BC-1335

The following catalog pamphlet is also necessary for higher echelon maintenance of the above equipment: SIG 8-FT-250.

SPECIAL NOTE

Dry batteries shown are used with the equipment but not part of it. They will not be automatically preshipped (except for new equipments) but are to be requisitioned in quantities necessary for the particular organization and/or theater.

SIG 1, "Introduction," is published as a guide to all sections of the Signal Supply Catalog. An explanation of the purpose and use of each section, requisitioning instructions, sample Property Issue Slips and Requisitions, are a part of its contents. A copy of SIG 1 should be in the possession of every user of any part of the Army Service Forces Signal Supply Catalog.

HEADQUARTERS, ARMY SERVICE FORCES,

WASHINGTON 25, D. C., 17 MAY 1945.

This Army Service Forces Signal Supply Catalog SIG 8-BC-1335, Higher Echelon Spare Parts for RECEIVER-TRANSMITTER BC-1335, has been prepared under the supervision of the Chief Signal Officer, and is published for the information and guidance of all concerned.

ISPX 461 (4 May 45).

BY COMMAND OF GENERAL SOMERVELL:

OFFICIAL:

J. A. ULIO,

Major General,

The Adjutant General.

L. R. LUTES,

Major General, G.S.C.,

Chief of Staff.

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Refer to FM 21-6 for explanation of distribution formula.

*Now in process of publication

Headquarters, Army Service Forces

May 1945

Item Number	Reference Symbol	Stock Number	Nomenclature	Unit of Measure	Quantity per Equip.	Maintenance (Initial Working Guide)				Supply (Initial Stockage Guide)				
						3rd Echelon			4th	Army	Base 1 Year			
						16-30 Equip.	31-70 Equip.	71-130 Equip.	100 Equip.	100 Equip.	50 Equip.	100 Equip.		
		2C5395-1335	RECEIVER-TRANSMITTER BC-1335; FM; freq 27 to 38.9 mc; input 6 or 12 v DC; Sig C Spec #271-3096											
		(Order through AGO channels).	TECHNICAL MANUAL TM 11-879	ea.	2									
1		2Z307-51	ADAPTOR, antenna connector, brass, black nickel pl, 2 1/8" lg x 1 1/2" diam overall; Delco part/dwg #7253908 (for assembly to antenna insulator).	ea.	1	1	2	3		3	8	12		
2		3A9045	BATTERY, dry; 1 3/4 v; cylindrical; 3/8" diam x 1 1/8" h overall, Delco part/dwg #7253607 (Mallory Bias Cell).	ea.	4	1	2	4	3	4	11	17		
3		3C7270	CABLE ASSEMBLY: 6 1/2" lg cable; six #18 stranded conductors; cloth covered; rubber boot, 3 1/2" lg x 1 1/4" wd x 1 1/2" h; boot cemented to cable; Delco #7254292.	ea.	1				8	8	24	40		
4		2Z3351-30	CAP, weather-seal; w/2 1/4" lg chain; 3/4" diam x 3/8" h; Amphenol #9760-10.	ea.	1				3	3	8	12		
5		2Z1612-26	CAP, weather-seal; w/2 1/4" lg chain; 1" diam x 3/8" h; Amphenol #9760-14.	ea.	1				3	3	8	12		
6	C-50	3D9005-56	CAPACITOR, fixed; ceramic; 5 mmf ± 1/2 mmf; 500 vdcw; max dimen 0.460" lg x 0.240" diam; CC30PH050D.	ea.	1	1	2	4	3	4	11	17		
7	C-26, C-30	3D9008-22	CAPACITOR, fixed; ceramic; 8 mmf ± 1/2 mmf; 500 vdcw; max dimen 0.460" lg x 0.240" diam; CC30PH080D.	ea.	2	2	3	6	3	6	17	28		
8	C-57, C-63	3D9010-88	CAPACITOR, fixed; ceramic; 10 mmf ± 1/2 mmf; 500 vdcw; max dimen 0.460" lg x 0.240" diam; CC30PH100D.	ea.	2	2	3	6	3	6	17	28		
9	C-20, C-64	3D9015-53	CAPACITOR, fixed; ceramic; 15 mmf ± 1 mmf; 500 vdcw; max dimen 0.460" lg x 0.240" diam; CC30PH1150F.	ea.	2	2	3	6	3	6	17	28		
10	C-16, C-17	3D9024-11	CAPACITOR, fixed; ceramic; 24 mmf ± 2 mmf; 500 vdcw; max dimen 0.460" lg x 0.240" diam; CC30PH1240G.	ea.	2	2	3	6	3	6	17	28		
11	C-9	3D9027-12	CAPACITOR, fixed; ceramic; 27 mmf ± 1 mmf; 500 vdcw; max dimen 0.460" lg x 0.240" diam; CC30PH270F.	ea.	1	1	2	4	3	4	11	17		
12	C-14	3D9036-2	CAPACITOR, fixed; ceramic; 36 mmf ± 1 mmf; 500 vdcw; overall dimen 0.460" lg x 0.240" diam; CC30PH360F; Delco part/dwg #7253883.	ea.	1	1	2	4	3	4	11	17		
13	C-19, C-75	3D9051-16	CAPACITOR, fixed; ceramic; 51 mmf ± 2%; 500 vdcw; max dimen 0.460" lg x 0.240" diam; CC30PG510G.	ea.	2	2	3	6	3	6	17	28		

14	C-77, 78 79, 80. 81, 82	3D9055-4.1	CAPACITOR, fixed: ceramic; lead through type; 55 mmf $\pm 10\%$; neg temp coef 0.00052 mmf/mm $^{\circ}$ C; 1000 vdcw; $1\frac{1}{2}$ " lg x $1\frac{1}{4}$ " diam; Centralab #817-001	ea	6	3	6	9	5	9	27	45
15	C-3, 25, 29, 42, 56	3D9100-190	CAPACITOR, fixed: ceramic; 100 mmf $\pm 5\%$; 500 vdcw; max dimen 0.460" lg x 0.240" diam; CC30SL101J.	ea	5	4	7	12	6	12	36	60
16	C-2, 10, 11, 13, 18, 49, 52, 54, 66.	3D9240-15	CAPACITOR, fixed: ceramic; 240 mmf $\pm 2\%$; 500 vdcw; max dimen 0.860" lg x 0.225" diam; CC35TH241G.	ea	9	5	10	19	10	19	57	95
17	C-84A, C-84B	3DB20-80	CAPACITOR, fixed: electrolytic; two sect; 20-20 mf; 400 vdcw; metal can $3\frac{1}{2}$ " lg x $1\frac{1}{2}$ " diam; Aerovox #CA-403-A (term located in plug in base which fits standard octal socket).	ea	1	6	11	20	10	20	60	100
18	C-24	3DB40-54	CAPACITOR, fixed: electrolytic; 40 mf; 25 vdcw; $1\frac{1}{2}$ " lg x 1" wd x $\frac{1}{2}$ " max h; Dubilier type #AVL-10071 (metal case; hermetically sealed).	ea	1	6	11	20	10	20	57	100
19	C-73	3DB2000-4.1	CAPACITOR, fixed: electrolytic; 2000 mf; 15 vdcw; w/metal plate; $3\frac{1}{2}$ " lg x $1\frac{1}{2}$ " diam; Mallory type FP.	ea	1	6	11	20	10	20	57	100
20	C-21, C-85	3K2051122	CAPACITOR, fixed: mica; 510 mmf $\pm 5\%$; 500 vdcw; max dimen $\frac{1}{4}$ " lg x $\frac{1}{2}$ " wd x $\frac{1}{2}$ " thk; CM20B511J.	ea	2	2	4	6	3	6	17	28
21	C-22, 27, 28, 31, 32, 35, 39, 43, 44, 45, 51, 53, 55, 59, 60, 62, 65, 67, 68, 69, 70, 71, 72, 86, 87, 92.	3DA10-228.1	CAPACITOR, fixed: paper, oil filled; 10,000 mmf $\pm 20\%$ -10%; 120 vdcw; $\frac{1}{4}$ " lg x $\frac{1}{4}$ " wd x $\frac{1}{2}$ " thk; CN36A103.	ea	26	8	18	32	16	32	96	160
22	C-75	3DA20-146	CAPACITOR, fixed: paper, oil filled; 20,000 mmf $\pm 10\%$; 1500 vdcw; $1\frac{1}{2}$ " lg x 1" wd x $\frac{3}{4}$ " h; Delco part/dwg #7253765 (hermetically sealed).	ea	1	2	4	7	4	7	21	35
23	C-83A, C-83B, C-83C.	3DA100-29	CAPACITOR, fixed: paper, oil filled; three sect; 100,000-100,000 mmf $\pm 10\%$; 400 vdcw; $1\frac{1}{2}$ " lg x 1" wd x $\frac{3}{4}$ " thk; CP50 B5EF104KK (hermetically sealed).	ea	1	2	3	4	3	4	12	20

Item Number	Reference Symbol	Stock Number	Nomenclature	Unit of Measure	Quantity per Equip.	Maintenance (Initial Working Guide)				Supply (Initial Stockage Guide)			
						3rd Echelon			4th	Army	Base 1 Year		
						16-30 Equip.	31-70 Equip.	71-130 Equip.	100 Equip.	100 Equip.	50 Equip.	100 Equip.	
24	C-23, 38, 88, 89, 90, 91, 93	3DA130-9	CAPACITOR, fixed: paper, oil filled; 130,000 mmf $\pm 10\%$; 100 vdcw; $1\frac{1}{4}$ " lg x $\frac{3}{8}$ " diam; Fast #A6854 (hermetically sealed).	ea	7	3	6	10	5	10	35	50	
25	C-76	3DA500-202	CAPACITOR, fixed: paper, oil filled; 500,000 mmf $\pm 10\%$; 400 vdcw; $1\frac{1}{4}$ " lg x 1" wd x $\frac{3}{4}$ " h; Delco part/dwg #7253766 (hermetically sealed).	ea	1	2	3	4	3	4	12	20	
26	C-4	3D9035VE2-1	CAPACITOR, variable: air; 3.7 mmf to 35.2 mmf; 0.016" air gap; body $1\frac{3}{4}$ " lg x $\frac{1}{4}$ " wd x $1\frac{1}{2}$ " h, shaft $\frac{3}{4}$ " lg x $\frac{3}{4}$ " diam; American Steel Package Co. #35-G, type H (stator lug located on right side).	ea	1	1	2	3		3	8	12	
27	C-5	3D9035VE2-2	CAPACITOR, variable: air; 3.7 mmf to 35.2 mmf; 0.016" air gap; body $1\frac{3}{4}$ " lg x $\frac{1}{4}$ " wd x $1\frac{1}{2}$ " h, shaft $\frac{3}{4}$ " lg x $\frac{3}{4}$ " diam; American Steel Package Co. #35-G, type H (stator lug on the left side).	ea	1	1	2	3		3	8	12	
28	C-1, C-58, C-61	3D9013V-4	CAPACITOR, variable: ceramic; 2.5 to 13 mmf; zero temp coef; 500 vdcw; 1300 v RMS; $1\frac{1}{4}$ " lg x $\frac{1}{4}$ " wd x $\frac{3}{4}$ " h; Centralab type #822BZ.	ea	3	2	3	6	3	6	17	27	
29	C-12	3D9025V-59	CAPACITOR, variable: ceramic; 4.5 to 25 mmf $\pm 15\%$; 0.0005 mmf/mm ² /°C temp coef; 500 vdcw; 1300 v RMS test; $1\frac{1}{4}$ " lg x $\frac{1}{4}$ " wd x $\frac{3}{4}$ " h; Centralab type #822 CN.	ea	1	1	2	3		3	8	12	
30	C-6, C-7	3D9025V-52	CAPACITOR, variable: ceramic; 4.5 to 25 mmf; zero temp coef; 500 vdcw; 1300 v RMS test; $1\frac{1}{4}$ " lg x $\frac{1}{4}$ " wd x $1\frac{1}{4}$ " h; Centralab type #822AZ.	ea	2	2	3	4	3	4	12	20	
31	L-30	3C1084Z3-26	COIL, AF: filter; single winding, 0.008 by min; 0.8 amp, 0.37 amp; $4\frac{1}{4}$ " lg x $1\frac{1}{2}$ " diam overall; Jeffsonelec #466-001-205 (hermetically sealed).	ea	1	1	2	3		3	8	12	
32	L-35	3C323-145C	COIL, AF: filter; single winding, 3.7 by min; 0.145 amp, 125 ohms; $2\frac{1}{4}$ " max lg x $2\frac{1}{4}$ " max wd x $3\frac{1}{4}$ " b overall; Jeffsonelec #466-001-206 (hermetically sealed).	ea	1	1	2	3		3	8	12	
33	L-1	3C1084Z3-20	COIL, RF: antenna; one winding, single layer wound; unshielded; 9 turns of #20 AWG copper wire tinned; $1\frac{1}{4}$ " lg x $1\frac{3}{4}$ " diam overall; Delco part/dwg #7254225.	ea	1	2	3	4	3	4	12	20	

34	L-3, 32, 33, 34, 36, 37, 38, 39.	3C1084Z3-21	COIL, RF: choke; single winding, single layer wound; unshielded; #28 E AWG wire, wound full length; $1\frac{1}{4}$ " OD x $\frac{3}{4}$ " lg; Delco part/dwg #7253931 (dummy resistor form).	ea	8	8	17	30	15	30	90	150
35	L-14, L-15.	3C1084Z3-22	COIL, RF: choke; single winding, single layer wound; unshielded; #38 E AWG wire, wound full length, distributed capacity 0.7 mmf; $1\frac{1}{4}$ " OD x $\frac{3}{4}$ " lg; Delco part/dwg #7253932 (dummy resistor form).	ea	2	3	6	9	5	9	27	45
36	L-5, 8, 16, 19, 24, 27, 29.	3C1084Z3-15	COIL, RF: choke; single winding, 2 pie universal wound; unshielded; 70 turns per pie #38 SSE AWG wire, distributed capacity 1.2 mmf; $\frac{1}{4}$ " diam x $\frac{3}{4}$ " lg; Delco part/dwg #7253929 (dummy resistor form).	ea	7	7	15	26	13	26	78	130
37	L-2, L-4	3C1084Z3-29	COIL, RF: two windings, single layer wound; unshielded; 5 turns of #20 AWG copper wire tinned, tapped at $\frac{1}{8}$ turn and at $2\frac{1}{2}$ turns; $\frac{1}{2}$ turn of #22 AWG ins wire; $1\frac{1}{4}$ " lg x $1\frac{1}{4}$ " diam overall; Delco part/dwg #7254224.	ea	1	2	3	4	3	4	12	20
38	L-9, L-10, L-13.	3C1084Z3-28	COIL, RF: choke; single winding, 2 pie universal wound; unshielded; 140 turns per pie #38 SSE AWG wire, distributed capacity 0.7 mmf; $\frac{3}{8}$ " diam x $\frac{3}{4}$ " lg; Delco part/dwg #7253930 (dummy resistor form).	ea	3	4	7	13	7	13	39	65
39	L-28	3C1084Z3-27	COIL ASSEMBLY, RF: bias oscillator; single winding, 1 pie universal wound; shielded; rectangular; steel can, cadmium pl; $1\frac{1}{4}$ " lg x $\frac{3}{4}$ " wd x $1\frac{1}{4}$ " h; Delco part/dwg #7254438.	ea	1	2	3	4	3	4	12	20
40	L-6, L-7	3C1084Z3-25	COIL ASSEMBLY, RF: doubler; single winding single layer wound; shielded; rectangular, aluminum can; $1\frac{1}{2}$ " wd x $\frac{3}{4}$ " thk x $3\frac{3}{4}$ " h; Delco part/dwg #7254079 (adjustable iron cores; two knob adjustments on top).	ea	1	2	3	6	3	6	17	27
41	L-17, 18 L-20 thru L-23.	3C1084Z3-24	COIL ASSEMBLY, RF: mixer, 1st RF, 2nd RF; single winding, single layer wound; shielded; rectangular; aluminum can; $1\frac{1}{2}$ " wd x $\frac{3}{4}$ " thk x $3\frac{3}{4}$ " h; Delco part/dwg #7254075, 7254076, 7254077 (adjustable iron cores; two knob adjustments on top).	ea	3	3	5	9	5	9	27	45
42	L-25, 26	3C1084Z3-23	COIL ASSEMBLY, RF: crystal oscillator; single winding, single layer wound; shielded; rectangular aluminum can; $1\frac{1}{2}$ " wd x $\frac{3}{4}$ " thk x $3\frac{3}{4}$ " h; Delco part/dwg #7254078 (adjustable iron cores; two knob adjustments on top).	ea	1	2	3	4	3	4	12	20
43	L-11, 12	3C1084Z3-30	COIL ASSEMBLY, RF: transmitter oscillator; single winding, single layer wound; shielded; rectangular aluminum can; $1\frac{1}{2}$ " wd x $\frac{3}{4}$ " thk x $3\frac{3}{4}$ " h; Delco part/dwg #7254080 (adjustable iron cores two knob adjustments on top).	ea	1	2	3	4	3	4	12	20
44	J-2	2Z8799-239	CONNECTOR, female contact: single round cont; straight; $1\frac{1}{8}$ " x 1" wd x 1" h overall; Amphenol #SO-239-83-1R.	ea	1	2	3	4	3	4	12	20
45	P-1	2Z3023-5	CONNECTOR, male contact: three round cont; straight; $1\frac{1}{8}$ " wd x $1\frac{1}{8}$ " h x $\frac{25}{16}$ " lg including cont extension; Amphenol #AN-3102-148-7P-181.	ea	1	2	4	7	4	7	21	35

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						3rd Echelon			4th	Army	Base 1 Year	
						16-30 Equip.	31-70 Equip.	71-130 Equip.	100 Equip.	100 Equip.	50 Equip.	100 Equip.
46		2Z3351-58	COVER, case: bottom; aluminum, olive drab finish; consists of case, plate, four washers and fret, gasket, and four washers; 11 ³ / ₄ " lg x 10 ³ / ₄ " wd x 1 ¹ / ₂ " thk overall; Delco part/dwg #7254166.	ea	1					3	8	12
47		2Z3351-59	COVER, case: top; aluminum, olive drab finish; consists of case, plate, gasket, two brackets, eight hooks; 11 ³ / ₄ " lg x 10 ³ / ₄ " wd x 1 ¹ / ₄ " thk overall; Delco part/dwg #7253406.	ea	1					3	8	12
			CRYSTAL UNITS, quarts: ea consisting of a quartz crystal mtd in Sig C Crystal Holder FT-243; overall dimen 1 ¹ / ₂ " h x 1 ¹ / ₂ " wd x 1 ¹ / ₂ " thk.									
48		2X179-5675	CRYSTAL UNIT, quarts: 5675 ke; chan 27.0 mc	ea	1					4	12	20
49		2X179-5700	CRYSTAL UNIT, quarts: 5700 ke; chan 27.1 mc	ea	1					4	12	20
50		2X179-5725	CRYSTAL UNIT, quarts: 5725 ke; chan 27.2 mc	ea	1					4	12	20
51		2X179-5750	CRYSTAL UNIT, quarts: 5750 ke; chan 27.3 mc	ea	1					4	12	20
52		2X179-5775	CRYSTAL UNIT, quarts: 5775 ke; chan 27.4 mc	ea	1					4	12	20
53		2X179-5800	CRYSTAL UNIT, quarts: 5800 ke; chan 27.5 mc	ea	1					4	12	20
54		2X179-5825	CRYSTAL UNIT, quarts: 5825 ke; chan 27.6 mc	ea	1					4	12	20
55		2X179-5850	CRYSTAL UNIT, quarts: 5850 ke; chan 27.7 mc	ea	1					4	12	20
56		2X179-5875	CRYSTAL UNIT, quarts: 5875 ke; chan 27.8 mc	ea	1					4	12	20
57		2X179-5900	CRYSTAL UNIT, quarts: 5900 ke; chan 27.9 mc	ea	1					4	12	20
58		2X179-5925	CRYSTAL UNIT, quarts: 5925 ke; chan 28.0 mc	ea	1					4	12	20
59		2X179-5950	CRYSTAL UNIT, quarts: 5950 ke; chan 28.1 mc	ea	1					4	12	20
60		2X179-5975	CRYSTAL UNIT, quarts: 5975 ke; chan 28.2 mc	ea	1					4	12	20
61		2X179-6000	CRYSTAL UNIT, quarts: 6000 ke; chan 28.3 mc	ea	1					4	12	20
62		2X179-6025	CRYSTAL UNIT, quarts: 6025 ke; chan 28.4 mc	ea	1					4	12	20
63		2X179-6050	CRYSTAL UNIT, quarts: 6050 ke; chan 28.5 mc	ea	1					4	12	20
64		2X179-6075	CRYSTAL UNIT, quarts: 6075 ke; chan 28.6 mc	ea	1					4	12	20
65		2X179-6100	CRYSTAL UNIT, quarts: 6100 ke; chan 28.7 mc	ea	1					4	12	20
66		2X179-6125	CRYSTAL UNIT, quarts: 6125 ke; chan 28.8 mc	ea	1					4	12	20
67		2X179-6150	CRYSTAL UNIT, quarts: 6150 ke; chan 28.9 mc	ea	1					4	12	20
68		2X179-6175	CRYSTAL UNIT, quarts: 6175 ke; chan 29.0 mc	ea	1					4	12	20
69		2X179-6200	CRYSTAL UNIT, quarts: 6200 ke; chan 29.1 mc	ea	1					4	12	20
70		2X179-6225	CRYSTAL UNIT, quarts: 6225 ke; chan 29.2 mc	ea	1					4	12	20

71	2X179-6250	CRYSTAL UNIT, quartz: 6250 ke; chan 29.3 me	ca	1	4	12	20
72	2X179-6275	CRYSTAL UNIT, quartz: 6275 ke; chan 29.4 me	ca	1	4	12	20
73	2X179-6300	CRYSTAL UNIT, quartz: 6300 ke; chan 29.5 me	ca	1	4	12	20
74	2X179-6325	CRYSTAL UNIT, quartz: 6325 ke; chan 29.6 me	ca	1	4	12	20
75	2X179-6350	CRYSTAL UNIT, quartz: 6350 ke; chan 29.7 me	ca	1	4	12	20
76	2X179-6375	CRYSTAL UNIT, quartz: 6375 ke; chan 29.8 me	ca	1	4	12	20
77	2X179-6400	CRYSTAL UNIT, quartz: 6400 ke; chan 29.9 me	ca	1	4	12	20
78	2X179-6425	CRYSTAL UNIT, quartz: 6425 ke; chan 30.0 me	ca	1	4	12	20
79	2X179-6450	CRYSTAL UNIT, quartz: 6450 ke; chan 30.1 me	ca	1	4	12	20
80	2X179-6475	CRYSTAL UNIT, quartz: 6475 ke; chan 30.2 me	ca	1	4	12	20
81	2X179-6500	CRYSTAL UNIT, quartz: 6500 ke; chan 30.3 me	ca	1	4	12	20
82	2X179-6525	CRYSTAL UNIT, quartz: 6525 ke; chan 30.4 me	ca	1	4	12	20
83	2X179-6550	CRYSTAL UNIT, quartz: 6550 ke; chan 30.5 me	ca	1	4	12	20
84	2X179-6575	CRYSTAL UNIT, quartz: 6575 ke; chan 30.6 me	ca	1	4	12	20
85	2X179-6600	CRYSTAL UNIT, quartz: 6600 ke; chan 30.7 me	ca	1	4	12	20
86	2X179-6625	CRYSTAL UNIT, quartz: 6625 ke; chan 30.8 me	ca	1	4	12	20
87	2X179-6650	CRYSTAL UNIT, quartz: 6650 ke; chan 30.9 me	ca	1	4	12	20
88	2X179-6675	CRYSTAL UNIT, quartz: 6675 ke; chan 31.0 me	ca	1	4	12	20
89	2X179-6700	CRYSTAL UNIT, quartz: 6700 ke; chan 31.1 me	ca	1	4	12	20
90	2X179-6725	CRYSTAL UNIT, quartz: 6725 ke; chan 31.2 me	ca	1	4	12	20
91	2X179-6750	CRYSTAL UNIT, quartz: 6750 ke; chan 31.3 me	ca	1	4	12	20
92	2X179-6775	CRYSTAL UNIT, quartz: 6775 ke; chan 31.4 me	ca	1	4	12	20
93	2X179-6800	CRYSTAL UNIT, quartz: 6800 ke; chan 31.5 me	ca	1	4	12	20
94	2X179-6825	CRYSTAL UNIT, quartz: 6825 ke; chan 31.6 me	ca	1	4	12	20
95	2X179-6850	CRYSTAL UNIT, quartz: 6850 ke; chan 31.7 me	ca	1	4	12	20
96	2X179-6875	CRYSTAL UNIT, quartz: 6875 ke; chan 31.8 me	ca	1	4	12	20
97	2X179-6900	CRYSTAL UNIT, quartz: 6900 ke; chan 31.9 me	ca	1	4	12	20
98	2X179-6925	CRYSTAL UNIT, quartz: 6925 ke; chan 32.0 me	ca	1	4	12	20
99	2X179-6950	CRYSTAL UNIT, quartz: 6950 ke; chan 32.1 me	ca	1	4	12	20
100	2X179-6975	CRYSTAL UNIT, quartz: 6975 ke; chan 32.2 me	ca	1	4	12	20
101	2X179-7000	CRYSTAL UNIT, quartz: 7000 ke; chan 32.3 me	ca	1	4	12	20
102	2X179-7025	CRYSTAL UNIT, quartz: 7025 ke; chan 32.4 me	ca	1	4	12	20
103	2X179-7050	CRYSTAL UNIT, quartz: 7050 ke; chan 32.5 me	ca	1	4	12	20
104	2X179-7075	CRYSTAL UNIT, quartz: 7075 ke; chan 32.6 me	ca	1	4	12	20
105	2X179-7100	CRYSTAL UNIT, quartz: 7100 ke; chan 32.7 me	ca	1	4	12	20
106	2X179-7125	CRYSTAL UNIT, quartz: 7125 ke; chan 32.8 me	ca	1	4	12	20
107	2X179-7150	CRYSTAL UNIT, quartz: 7150 ke; chan 32.9 me	ca	1	4	12	20
108	2X179-7175	CRYSTAL UNIT, quartz: 7175 ke; chan 33.0 me	ca	1	4	12	20
109	2X179-7200	CRYSTAL UNIT, quartz: 7200 ke; chan 33.1 me	ca	1	4	12	20
110	2X179-7225	CRYSTAL UNIT, quartz: 7225 ke; chan 33.2 me	ca	1	4	12	20
111	2X179-7250	CRYSTAL UNIT, quartz: 7250 ke; chan 33.3 me	ca	1	4	12	20
112	2X179-7275	CRYSTAL UNIT, quartz: 7275 ke; chan 33.4 me	ca	1	4	12	20

Item Number	Reference Symbol	Stock Number	Nomenclature	Unit of Measure	Quantity per Equip.	Maintenance (Initial Working Guide)				Supply (Initial Stockage Guide)		
						3rd Echelon			4th	Army	Base 1 Year	
						16-30 Equip.	31-70 Equip.	71-130 Equip.	100 Equip.	100 Equip.	50 Equip.	100 Equip.
113		2X179-7300	CRYSTAL UNIT, quarts: 7300 kc; chan 33.5 mc	ea	1					4	12	20
114		2X179-7325	CRYSTAL UNIT, quarts: 7325 kc; chan 33.6 mc	ea	1					4	12	20
115		2X179-7350	CRYSTAL UNIT, quarts: 7350 kc; chan 33.7 mc	ea	1					4	12	20
116		2X179-7375	CRYSTAL UNIT, quarts: 7375 kc; chan 33.8 mc	ea	1					4	12	20
117		2X179-7400	CRYSTAL UNIT, quarts: 7400 kc; chan 33.9 mc	ea	1					4	12	20
118		2X179-7425	CRYSTAL UNIT, quarts: 7425 kc; chan 34.0 mc	ea	1					4	12	20
119		2X179-7450	CRYSTAL UNIT, quarts: 7450 kc; chan 34.1 mc	ea	1					4	12	20
120		2X179-7475	CRYSTAL UNIT, quarts: 7475 kc; chan 34.2 mc	ea	1					4	12	20
121		2X179-7500	CRYSTAL UNIT, quarts: 7500 kc; chan 34.3 mc	ea	1					4	12	20
122		2X179-7525	CRYSTAL UNIT, quarts: 7525 kc; chan 34.4 mc	ea	1					4	12	20
123		2X179-7550	CRYSTAL UNIT, quarts: 7550 kc; chan 34.5 mc	ea	1					4	12	20
124		2X179-7575	CRYSTAL UNIT, quarts: 7575 kc; chan 34.6 mc	ea	1					4	12	20
125		2X179-7600	CRYSTAL UNIT, quarts: 7600 kc; chan 34.7 mc	ea	1					4	12	20
126		2X179-7625	CRYSTAL UNIT, quarts: 7625 kc; chan 34.8 mc	ea	1					4	12	20
127		2X179-7650	CRYSTAL UNIT, quarts: 7650 kc; chan 34.9 mc	ea	1					4	12	20
128		2X179-7675	CRYSTAL UNIT, quarts: 7675 kc; chan 35.0 mc	ea	1					4	12	20
129		2X179-7700	CRYSTAL UNIT, quarts: 7700 kc; chan 35.1 mc	ea	1					4	12	20
130		2X179-7725	CRYSTAL UNIT, quarts: 7725 kc; chan 35.2 mc	ea	1					4	12	20
131		2X179-7750	CRYSTAL UNIT, quarts: 7750 kc; chan 35.3 mc	ea	1					4	12	20
132		2X179-7775	CRYSTAL UNIT, quarts: 7775 kc; chan 35.4 mc	ea	1					4	12	20
133		2X179-7800	CRYSTAL UNIT, quarts: 7800 kc; chan 35.5 mc	ea	1					4	12	20
134		2X179-7825	CRYSTAL UNIT, quarts: 7825 kc; chan 35.6 mc	ea	1					4	12	20
135		2X179-7850	CRYSTAL UNIT, quarts: 7850 kc; chan 35.7 mc	ea	1					4	12	20
136		2X179-7875	CRYSTAL UNIT, quarts: 7875 kc; chan 35.8 mc	ea	1					4	12	20
137		2X179-7900	CRYSTAL UNIT, quarts: 7900 kc; chan 35.9 mc	ea	1					4	12	20
138		2X179-7925	CRYSTAL UNIT, quarts: 7925 kc; chan 36.0 mc	ea	1					4	12	20
139		2X179-7950	CRYSTAL UNIT, quarts: 7950 kc; chan 36.1 mc	ea	1					4	12	20
140		2X179-7975	CRYSTAL UNIT, quarts: 7975 kc; chan 36.2 mc	ea	1					4	12	20
141		2X179-8000	CRYSTAL UNIT, quarts: 8000 kc; chan 36.3 mc	ea	1					4	12	20
142		2X179-8025	CRYSTAL UNIT, quarts: 8025 kc; chan 36.4 mc	ea	1					4	12	20
143		2X179-8050	CRYSTAL UNIT, quarts: 8050 kc; chan 36.5 mc	ea	1					4	12	20
144		2X179-8075	CRYSTAL UNIT, quarts: 8075 kc; chan 36.6 mc	ea	1					4	12	20

145		2X179-8100	CRYSTAL UNIT, quartz: 8100 kc; chan 36.7 mc	ea	1					4	12	20
146		2X179-8125	CRYSTAL UNIT, quartz: 8125 kc; chan 36.8 mc	ea	1					4	12	20
147		2X179-8150	CRYSTAL UNIT, quartz: 8150 kc; chan 36.9 mc	ea	1					4	12	20
148		2X179-8175	CRYSTAL UNIT, quartz: 8175 kc; chan 37.0 mc	ea	1					4	12	20
149		2X179-8200	CRYSTAL UNIT, quartz: 8200 kc; chan 37.1 mc	ea	1					4	12	20
150		2X179-8225	CRYSTAL UNIT, quartz: 8225 kc; chan 37.2 mc	ea	1					4	12	20
151		2X179-8250	CRYSTAL UNIT, quartz: 8250 kc; chan 37.3 mc	ea	1					4	12	20
152		2X179-8275	CRYSTAL UNIT, quartz: 8275 kc; chan 37.4 mc	ea	1					4	12	20
153		2X179-8300	CRYSTAL UNIT, quartz: 8300 kc; chan 37.5 mc	ea	1					4	12	20
154		2X179-8325	CRYSTAL UNIT, quartz: 8325 kc; chan 37.6 mc	ea	1					4	12	20
155		2X179-8350	CRYSTAL UNIT, quartz: 8350 kc; chan 37.7 mc	ea	1					4	12	20
156		2X179-8375	CRYSTAL UNIT, quartz: 8375 kc; chan 37.8 mc	ea	1					4	12	20
157		2X179-8400	CRYSTAL UNIT, quartz: 8400 kc; chan 37.9 mc	ea	1					4	12	20
158		2X179-8425	CRYSTAL UNIT, quartz: 8425 kc; chan 38.0 mc	ea	1					4	12	20
159		2X179-8450	CRYSTAL UNIT, quartz: 8450 kc; chan 38.1 mc	ea	1					4	12	20
160		2X179-8475	CRYSTAL UNIT, quartz: 8475 kc; chan 38.2 mc	ea	1					4	12	20
161		2X179-8500	CRYSTAL UNIT, quartz: 8500 kc; chan 38.3 mc	ea	1					4	12	20
162		2X179-8525	CRYSTAL UNIT, quartz: 8525 kc; chan 38.4 mc	ea	1					4	12	20
163		2X179-8550	CRYSTAL UNIT, quartz: 8550 kc; chan 38.5 mc	ea	1					4	12	20
164		2X179-8575	CRYSTAL UNIT, quartz: 8575 kc; chan 38.6 mc	ea	1					4	12	20
165		2X179-8600	CRYSTAL UNIT, quartz: 8600 kc; chan 38.7 mc	ea	1					4	12	20
166		2X179-8625	CRYSTAL UNIT, quartz: 8625 kc; chan 38.8 mc	ea	1					4	12	20
167		2X179-8650	CRYSTAL UNIT, quartz: 8650 kc; chan 38.9 mc	ea	1					4	12	20
168		6Z6918-6	FASTENER, latch; trunk; steel; olive drab; 2 1/4" lg x 1 1/4" wd x 1/2" h overall; Corbin #15840-1.	ea	8					22	66	110
169		6Z3810-52	FASTENER, latch; trunk; steel; olive drab; 2 1/4" lg x 1 1/4" wd x 1/2" h overall; Corbin #15795-G.	ea	4					12	36	60
170	L-31, L-74A, L-74-B.	3Z1891-21.3	FILTER ASSEMBLY: "A" supply; consists of dual 250,000 mmf capacitor, and RF choke coil on 0.050" aluminum bracket; 3 1/2" lg x 1 1/4" wd x 1 1/4" h overall; Delco part/dwg #7253767.	ea	1	2	3	4	3	4	12	20
171		3Z1921	FUSE FU-21-A: 10 amp, 25 v; glass body; ferrule ends; 0.252" diam x 1 1/4" lg; Littelfuse #3AG.	ea	1	7	14	26	13	26	78	130
172		2Z4866.245	GASKET: synthetic rubber; 1" sq x 1/4" thk; Delco part/dwg #7253520 (antenna connector).	ea	1	4	8	14	7	14	42	70
173		2Z4866.246	GASKET: synthetic rubber; 1 1/4" OD x 1/4" ID x 0.050" thk; Delco part/dwg #7253527 (antenna connector).	ea	1	4	8	14	7	14	42	70
174		2Z4866.244	GASKET: synthetic rubber; antenna insulator; 3 1/2" OD x 2 1/4" ID x 1/4" thk; Delco part/dwg #7253442.	ea	1	4	8	14	7	14	42	70
175		2Z4866.243	GASKET: synthetic rubber; 3/4" OD x 3/4" x 0.062" sq; Delco part/dwg #7253517 (band switch).	ea	2	7	14	26	13	26	78	130
176		2Z4866.238	GASKET: synthetic rubber; 11" lg x 10" wd x 1/4" thk; Delco part/dwg #7253639 (case cover).	ea	2	7	14	26	13	26	78	130

Item Number	Reference Symbol	Stock Number	Nomenclature	Unit of Measure	Quantity per Equip.	Maintenance (Initial Working Guide) I				Supply (Initial Stockage Guide)			
						3rd Echelon			4th	Army	Base 1 Year		
						16-30 Equip.	31-70 Equip.	71-130 Equip.	100 Equip.	100 Equip.	50 Equip.	100 Equip.	
177		2Z4866. 239	GASKET: synthetic rubber; $\frac{1}{8}$ " OD x 0.160" ID x $\frac{1}{16}$ " thk; Delco part/dwg #7253516 (cover screw).	ea	13	34	65	140	70	140	425	700	
178		2Z4866. 240	GASKET: synthetic rubber; $\frac{1}{8}$ " OD x $\frac{13}{16}$ " ID x $\frac{1}{16}$ " thk; Delco part/dwg #7253464 (jack water-seal).	ea	3	9	20	38	19	38	115	190	
179		2Z4866. 242	GASKET: synthetic rubber; $1\frac{1}{2}$ " sq x $\frac{1}{8}$ " thk; Delco part/dwg #7253519 (power connector).	ea	1	4	8	14	7	14	42	70	
180		2Z4866. 241	GASKET: synthetic rubber; $\frac{1}{2}$ " OD x $\frac{3}{8}$ " ID x 0.062" sq; Delco part/dwg #7253534 (volume control).	ea	1	4	8	14	7	14	42	70	
181		2Z8276-22	HOLDER ASSEMBLY: test prod; bakelite; consists of holder, spring, lockwasher and hexagon nut; $2\frac{3}{4}$ " lg x $\frac{1}{8}$ " diam; Delco part/dwg #7254449.	ea	1	2	3	4	3	4	12	20	
182		3Z3275-9	HOLDER, fuse: extractor post; bakelite body; $\frac{11}{16}$ " diam x $2\frac{1}{2}$ " lg; Littelfuse #1075-F.	ea	1	1	2	3		3	8	12	
183		3G1838-64. 8	INSULATOR, disk: flat; natural xx bakelite; 4" diam x $\frac{1}{2}$ " thk; Delco part/dwg #7253633.	ea	1					3	8	12	
184		3G1836-14	INSULATOR, tube: cylindrical; grade x natural bakelite; $\frac{3}{4}$ " lg overall, base diam 0.593", top diam 0.515", ID 0.437"; Delco part/dwg #7253444 (for current indicator lamp).	ea	1	1	2	3		3	8	12	
185	J-3A, J-3B, J-3C.	4C4312-20	JACK ASSEMBLY, telephone: 3 jacks on metal strip; 2 for 2-cond phone plug, 1 for 3-cond microphone plug; $2\frac{1}{4}$ " lg x $\frac{3}{8}$ " wd x 1.240" d overall, strip $\frac{1}{4}$ " thk, cadmium pl; Delco part/dwg #7254251.	ea	1	2	3	6	3	6	17	27	
186	J-4	2Z3067-22	JACK ASSEMBLY, test prod: 6 pin jacks on bakelite strip; $2\frac{1}{2}$ " lg x $\frac{1}{2}$ " wd x $\frac{11}{16}$ " h overall; Delco part/dwg #7253616.	ea	1	2	4	7	4	7	21	35	
187		2Z5822-131	KNOB, bar: black aluminite; die cast alloy; for double flat shaft $\frac{1}{4}$ " diam; $\frac{3}{4}$ " diam hole for mtg screw; 1" lg x $\frac{3}{4}$ " wd x $\frac{11}{16}$ " h overall; Delco part/dwg #7253629.	ea	2	4	7	12	6	12	36	60	
188		2Z5753. 46	KNOB, round: black bakelite and black nicked steel; for $\frac{1}{4}$ " diam shaft; two #4-40 set screws; $\frac{3}{8}$ " diam x $1\frac{1}{2}$ " lg overall; Delco part/dwg #7253858.	ea	2	4	8	14	7	14	42	70	
189		2Z5071. 1	LAMP, incandescent: 2 v, 0.060 amp; bulb T-3- $\frac{1}{4}$ clear; miniature bayonet base; Mazda #49.	ea	1	7	14	26	13	26	78	130	

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190	J-1	2Z5883-229	LAMPHOLDER: miniature bayonet; steel shell $1\frac{1}{4}$ " lg x $1\frac{1}{4}$ " wd x $\frac{3}{8}$ " d overall; Delco part/dwg #7253965 (antenna current indicator).	ea	1	1	1	2	3	5	8	
191		3E7270-1	LEAD, test: w/tip, tube and pin 20" lg x $\frac{3}{8}$ " diam overall; Delco part/dwg #7253918.	ea	1	2	3	4	3	4	12	20
192		2Z6740.7	MOUNTING, fuseholder: zinc die casting; dicromate dipped; $2\frac{1}{4}$ " lg x $1\frac{1}{4}$ " wd x $\frac{13}{16}$ " thk overall; Delco part/dwg #7253754.	ea	1				3	3	8	12
193		2Z6721-250	MOUNTING FT-250: steel; olive drab; mounting rack for rec/xmtr and battery box assemblies; $21\frac{1}{2}$ " lg x 11" wd x $4\frac{1}{2}$ " h overall.	ea	1				3	3	4	6
194		2Z6740.6	MOUNTING ASSEMBLY, battery: bias; to mount four $1\frac{1}{4}$ v bias cells; consists of four holders on bakelite strip; $3\frac{1}{2}$ " lg x $\frac{13}{16}$ " wd x $\frac{13}{16}$ " h overall; Delco part/dwg #7253506.	ea	1	2	3	4	3	4	12	20
195		3Z741-16	POST, binding: screw type; Ebanol "S" finish; $1\frac{1}{8}$ " lg x $\frac{3}{8}$ " diam overall; $\frac{11}{16}$ " lg x 0.164" diam mtg stem w/#8-32 thd; Delco part/dwg #7253873.	ea	1	3	6	9	5	9	27	45
196	R-59, R-60	3RC21BF100J	RESISTOR, fixed: composition; 10 ohms $\pm 5\%$; $\frac{1}{2}$ w; max dimen 0.655" lg x 0.249" diam; RC21BF100J.	ea	2	4	7	12	6	12	36	60
197	R-61	3RC21BF180J	RESISTOR, fixed: composition; 18 ohms $\pm 5\%$; $\frac{1}{2}$ w; max dimen 0.655" lg x 0.249" diam; RC21BF180J.	ea	1	2	4	7	4	7	21	35
198	R-2	3RC20BF390J	RESISTOR, fixed: composition; 39 ohms $\pm 5\%$; $\frac{1}{2}$ w; max dimen 0.468" lg x 0.249" diam; RC20BF390J.	ea	1	2	4	7	4	7	21	35
199	R-52, R-53	3RC21BF560J	RESISTOR, fixed: composition; 56 ohms $\pm 5\%$; $\frac{1}{2}$ w; max dimen 0.655" lg x 0.249" diam; RC21BF560J.	ea	2	4	8	14	7	14	40	70
200	R-1	3RC21BF820J	RESISTOR, fixed: composition; 82 ohms $\pm 5\%$; $\frac{1}{2}$ w; max dimen 0.655" lg x 0.249" diam; RC21BF820J.	ea	1	2	4	7	4	7	21	35
201	R-54	3RC31BF101K	RESISTOR, fixed: composition; 100 ohms $\pm 10\%$; 1 w; max dimen 1.280" lg x 0.310" diam; RC31BF101K.	ea	1	2	4	7	4	7	21	35
202	R-62	3RC30BF221J	RESISTOR, fixed: composition; 220 ohms $\pm 5\%$; 1 w; max dimen 0.750" lg x 0.280" diam; RC30BF221J.	ea	1	2	4	7	4	7	21	35
203	R-10	3RC21BF331K	RESISTOR, fixed: composition; 330 ohms $\pm 10\%$; $\frac{1}{2}$ w; max dimen 0.655" lg x 0.249" diam; RC21BF331K.	ea	1	2	4	7	4	7	21	35
204	R-15, R-16, R-18	3RC21BF152K	RESISTOR, fixed: composition; 1500 ohms $\pm 10\%$; $\frac{1}{2}$ w; max dimen 0.655" lg x 0.249" diam; RC21BF152K.	ea	3	3	6	9	5	9	27	45
205	R-39	3RC21BF222K	RESISTOR, fixed: composition; 2200 ohms $\pm 10\%$; $\frac{1}{2}$ w; max dimen 0.655" lg x 0.249" diam; RC21BF222K.	ea	1	2	4	7	4	7	21	35
206	R-6, R-41	3RC20BF332K	RESISTOR, fixed: composition; 3300 ohms $\pm 10\%$; $\frac{1}{2}$ w; max dimen 0.468" lg x 0.249" diam; RC20BF332K.	ea	2	4	8	14	7	14	42	70
207	R-3	3RC21BF472J	RESISTOR, fixed: composition; 4700 ohms $\pm 5\%$; $\frac{1}{2}$ w; max dimen 0.655" lg x 0.249" diam; RC21BF472J.	ea	1	3	5	8	4	8	24	40
208	R-8, R-19, R-20	3RC21BF472K	RESISTOR, fixed: composition; 4700 ohms $\pm 10\%$; $\frac{1}{2}$ w; max dimen 0.655" lg x 0.249" diam; RC21BF472K.	ea	3	6	11	20	10	20	60	100

Item Number	Reference Symbol	Stock Number	Nomenclature	Unit of Measure	Quantity per Equip.	Maintenance (Initial Working Guide)				Supply (Initial Stockage Guide)			
						3rd Echelon			4th	Army	Base 1 Year		
						16-30 Equip.	31-70 Equip.	71-130 Equip.	100 Equip.	100 Equip.	50 Equip.	100 Equip.	
209	R-57, R-58	3RC31BF562K	RESISTOR, fixed: composition; 5600 ohms $\pm 10\%$; 1 w; max dimen 1.28" lg x 0.310" diam; RC31BF562K.	ea	2	4	7	12	6	12	36	60	
210	R-7	3RC21BF682J	RESISTOR, fixed: composition; 6800 ohms $\pm 5\%$; $\frac{1}{2}$ w; max dimen 0.655" lg x 0.249" diam; RC21BF682J.	ea	1	3	5	8	4	8	24	40	
211	R-47	3RC21BF822J	RESISTOR, fixed: composition; 8200 ohms $\pm 5\%$; $\frac{1}{2}$ w; max dimen 0.655" lg x 0.249" diam; RC21BF822J.	ea	1	2	4	7	4	7	21	35	
212	R-5, R-25, R-38	3RC21BF103J	RESISTOR, fixed: composition; 10,000 ohms $\pm 5\%$; $\frac{1}{2}$ w; max dimen 0.655" lg x 0.249" diam; RC21BF103J.	ea	3	7	15	26	13	26	78	130	
213	R-49	3RC21BF223J	RESISTOR, fixed: composition; 22000 ohms $\pm 5\%$; $\frac{1}{2}$ w; max dimen 0.655" lg x 0.249" diam; RC21BF223J.	ea	1	2	4	7	4	7	21	35	
214	R-17	3RC21BF223K	RESISTOR, fixed: composition; 22,000 ohms $\pm 10\%$; $\frac{1}{2}$ w; max dimen 0.655" lg x 0.249" diam; RC21BF223K.	ea	1	3	5	8	4	8	24	40	
215	R-9, R-13, R-33	3RC21BF273K	RESISTOR, fixed: composition; 27,000 ohms $\pm 10\%$; $\frac{1}{2}$ w; max dimen 0.655" lg x 0.249" diam; RC21BF273K.	ea	3	6	11	20	10	20	60	100	
216	R-30	3RC21BF333K	RESISTOR, fixed: composition; 33,000 ohms $\pm 10\%$; $\frac{1}{2}$ w; max dimen; 0.655" lg x 0.249" diam; RC21BF333K.	ea	1	2	4	7	4	7	21	35	
217	R-4	3RC20BF393J	RESISTOR, fixed: composition; 39,000 ohms $\pm 5\%$; $\frac{1}{2}$ w; max dimen 0.468" lg x 0.249" diam; RC20BF393J.	ea	1	3	5	8	4	8	24	40	
218	R-24	3RC20BF473K	RESISTOR, fixed: composition; 47,000 ohms $\pm 10\%$; $\frac{1}{2}$ w; max dimen 0.468" lg x 0.249" diam; RC20BF473K.	ea	1	2	4	7	4	7	21	35	
219	R-32	3RC21BF563K	RESISTOR, fixed: composition; 56,000 ohms $\pm 10\%$; $\frac{1}{2}$ w; max dimen 0.655" lg x 0.249" diam; RC21BF563K.	ea	1	3	5	8	4	8	24	40	
220	R-26, R-27	3RC21BF104J	RESISTOR, fixed: composition; 100,000 ohms $\pm 5\%$; $\frac{1}{2}$ w; max dimen 0.655" lg x 0.249" diam; RC21BF104J.	ea	2	5	9	17	8	17	50	82	
221	R-22, R-36	3RC20BF104K	RESISTOR, fixed: composition; 100,000 ohms $\pm 10\%$; $\frac{1}{2}$ w; max dimen 0.468" lg x 0.249" diam; RC20BF104K.	ea	2	6	12	22	11	22	66	110	
222	R-45	3RC21BF124J	RESISTOR, fixed: composition; 120,000 ohms $\pm 5\%$; $\frac{1}{2}$ w; max dimen 0.655" lg x 0.249" diam; RC21BF124J.	ea	1	2	4	7	4	7	21	35	
223	R-11	3RC21BF224J	RESISTOR, fixed: composition; 220,000 ohms $\pm 5\%$; $\frac{1}{2}$ w; max dimen 0.655" lg x 0.249" diam; RC21BF224J.	ea	1	3	5	8	4	8	24	40	

224	R-42, R-44	3RC21BF224K	RESISTOR, fixed: composition; 220,000 ohms $\pm 10\%$; $\frac{1}{2}$ w; max dimen 0.655" lg x 0.249" diam; RC21BF224K.	ea..	2	4	8	14	7	14	42	70
225	R-37, R-40	3RC21BF334K	RESISTOR, fixed: composition; 330,000 ohms $\pm 10\%$; $\frac{1}{2}$ w; max dimen 0.655" lg x 0.249" diam; RC21BF334K.	ea..	2	4	7	12	6	12	36	60
226	R-21, R-29, R-35, R-51	3RC21BF474K	RESISTOR, fixed: composition; 470,000 ohms $\pm 10\%$; $\frac{1}{2}$ w; max dimen 0.655" lg x 0.249" diam; RC21BF474K.	ea..	4	8	17	30	15	30	90	150
227	R-12, R-50, R-23	3RC21BF474J	RESISTOR, fixed: composition; 470,000 ohms $\pm 5\%$; $\frac{1}{2}$ w; max dimen 0.655" lg x 0.249" diam; RC21BF474J.	ea..	3	6	13	24	12	24	72	120
228	R-14, R-28, R-34	3RC21BF105K	RESISTOR, fixed: composition; 1 meg $\pm 10\%$; $\frac{1}{2}$ w; max dimen 0.655" lg x 0.249" diam; RC21BF105K.	ea..	3	5	9	17	8	17	50	82
229	R-43, R-46	3RC21BF105J	RESISTOR, fixed: composition; 1 meg $\pm 5\%$; $\frac{1}{2}$ w; max dimen 0.655" lg x 0.249" diam; RC21BF105J.	ea..	2	4	7	12	6	12	36	60
230	R-66	3RW3304	RESISTOR, fixed: wire wound; 0.81 ohms $\pm 10\%$; 7 w; overall dimen 1" lg x $\frac{1}{8}$ " diam; RW30GR31; Delco part/dwg #7254452.	ea..	1	2	3	4	3	4	12	20
231	R-55, R-56	3Z6004-44	RESISTOR, fixed: wire wound; 40 ohms $\pm 5\%$; 3 w; $1\frac{1}{8}$ " lg x $\frac{1}{8}$ " diam; Lectrohm 1T.	ea..	2	4	7	12	6	12	36	60
232	R-63	3Z6070-20	RESISTOR, fixed: wire wound; 700 ohms $\pm 10\%$; 10 w; $1\frac{3}{4}$ " lg x $\frac{1}{8}$ " diam; Hard-Hindle #13/4E.	ea..	1	2	3	4	3	4	12	20
233	R-48	3Z7410-40	RESISTOR, variable: carbon; 10,000 ohms $\pm 10\%$; enclosed body $1\frac{1}{2}$ " diam x $\frac{1}{8}$ " d, shaft $\frac{1}{8}$ " diam x $\frac{1}{8}$ " lg; Stackpole type LM (screw driver slot).	ea..	1	4	8	14	7	14	42	70
234	R-31	3Z7499-1.15	RESISTOR, variable (potentiometer): carbon; 1 meg; 3 term; enclosed body $1\frac{1}{2}$ " diam x $1\frac{1}{8}$ " d, shaft $\frac{1}{8}$ " diam x $\frac{1}{8}$ " lg; CTS #45 series, type W-4142 (curve "B"; includes SW1, SPST switch).	ea..	1	4	8	14	7	14	42	70
235		2Z7780-11	RETAINER ASSEMBLY, crystal unit: $1\frac{1}{8}$ " lg x $1\frac{1}{8}$ " wd x 2" h overall; Delco part/dwg #7253678 (consists of bracket, spring, sleeve, two bushings and a pin).	ea..	1				3	3	8	12
236		6L6632-36.498	SCREW, machine: RH; steel, cadmium pl; #6-32, NC; $2\frac{1}{2}$ " lg overall; $1\frac{1}{4}$ " lg thd; head $\frac{1}{4}$ " diam, $\frac{3}{8}$ " thk; Delco part/dwg #192207.	ea..	1	2	3	4	3	4	12	20
237		2Z8273-5	SEAL, water: steel; olive drab finish; $1\frac{1}{8}$ " lg x $1\frac{1}{8}$ " wd x $\frac{3}{8}$ " d, Delco part/dwg #7253660 (engraved "MIC").	ea..	1	4	7	12	6	12	36	60
238		2Z8273-6	SEAL, water: steel; olive drab finish; $1\frac{1}{8}$ " lg x $1\frac{1}{8}$ " wd x $\frac{3}{8}$ " d; Delco part/dwg #7253664 (engraved "PH").	ea..	2	6	13	24	12	24	72	120
239		2Z8308-28	SHIELD, tube: drawn aluminum; round, open top; slot mtd; $1\frac{1}{8}$ " OD x $1\frac{3}{4}$ " lg x .015" thk stock; Eby #7797.	ea..	17	10	14	42	21	42	126	210
240	X-1	2Z8678	OCKET, crystal: 4 prong; molded bakelite; 0.805" lg x $1\frac{1}{8}$ " wd x $1\frac{1}{8}$ " h overall; Cinch #9804.	ea..	1	1	2	3		3	8	12

Item Number	Reference Symbol	Stock Number	Nomenclature	Unit of Measure	Quantity per Equip.	Maintenance (Initial Working Guide)				Supply (Initial Stockage Guide)			
						3rd Echelon			4th	Army	Base 1 Year		
						16-30 Equip.	31-70 Equip.	71-130 Equip.	100 Equip.	100 Equip.	50 Equip.	100 Equip.	
241		2Z8659-7	SOCKET, tube: 6 prong std base; molded bakelite; $1\frac{1}{4}$ " diam x $1\frac{1}{4}$ " h overall; Amphenol #MIP6 (for vibrator).	ea.	1	1	1	2		3	4	6	
242		2Z8678. 219	SOCKET, tube: 7 prong; miniature base; molded bakelite; $1\frac{1}{2}$ " diam x $1\frac{1}{4}$ " h overall; Eby #7676, S010M.	ea.	12	3	5	8	4	8	24	40	
243		2Z8677. 96	SOCKET, tube: 7 prong; miniature base; molded ceramic; $1\frac{1}{2}$ " diam x $1\frac{1}{4}$ " h overall; Delco part/dwg #7253819; #S010C.	ea.	5	3	5	8	4	8	24	40	
244		2Z8678. 231	SOCKET, tube: std octal; molded bakelite; $1\frac{1}{4}$ " diam x $1\frac{1}{4}$ " h overall; Cinch #6742.	ea.	5	2	3	4	3	4	12	20	
245		2Z8879. 101	SPRING, contact: grounding; 0.011" thk spring brass, cadmium pl; $1\frac{3}{4}$ " lg x $\frac{1}{4}$ " wd x $\frac{3}{8}$ " h overall; Delco part/dwg #7253814.	ea.	1					4	12	20	
246		2Z8879-56	SPRING, retainer: chart; 0.016" thk phosphor bronze, nickel pl; $1\frac{1}{4}$ " lg x $\frac{3}{4}$ " wd x $\frac{1}{4}$ " h overall; Delco part/dwg #7253431.	ea.	2					4	4	12	20
247		2Z8879-55	SPRING, retainer: vibrator; carbon steel, cadmium pl; $1\frac{1}{2}$ " diam x $\frac{3}{8}$ " wd x 0.027" thk; Cinch #52002; Delco part/dwg #7253758.	ea.	1					4	4	12	20
248	S-3A.	3Z9580-2. 2	SWITCH, lever: two position, non-locking; cont arrangement position #1-1A2B, position #2-2B1A; bakelite insulation; $1\frac{1}{4}$ " lg x $\frac{1}{2}$ " wd x $2\frac{1}{4}$ " h overall; Centralab #N7806XT (align-operate switch).	ea.	1	3	6	10	5	10	35	50	
249	S-3B. S-3C.	3Z9825-55. 77	SWITCH, rotary: 4 SPST, 5 pole, two position; three sect; non-locking; cont arrangement position #1-2A2B-2A2B-2A and shorting position #2 2B2A-2B1A; bakelite insulation; $4\frac{1}{2}$ " lg x $1\frac{1}{4}$ " wd x $1\frac{1}{4}$ " h overall; Mallory type #RM (6 v, 12 v change over).	ea.	1	3	6	9	5	9	27	45	
250	S-5A. S-5B. S-5C.	3Z9835-4. 4	SWITCH, slide: two position, non-locking; cont arrangement position #1-9A9B, position #2-9B9A; bakelite insulation; $9\frac{1}{4}$ " lg x $2\frac{1}{4}$ " wd x $1\frac{1}{2}$ " h overall; Oak #8825 (frequency change switch).	ea.	1	2	4	7	4	7	21	35	
	S-2A. S-2B. S-2C. S-2D. S-2E. S-2F. S-2G. S-2H. S-2J.												

251	S-1A. S-1B.	3Z9849. 12	SWITCH, toggle: DPST; bakelite body; 1 1/8" lg x 1 1/8" wd x 1 1/2" h overall; C-H #8370K1.	ea..	1	3	5	8	4	8	24	40
252	T-1	2Z9631. 269	TRANSFORMER, AF: microphone: pri 8.5 ohms; sec'd 1300 ohms; hermetically sealed; upright shielded case; 1 1/2" lg x 1" diam; Jeffsonelec #467-001-218; Delco part/dwg #7253507 (turns ratio of pri to sec'd 1 to 20).	ea..	1	1	2	3		3	8	12
253	T-6	2Z9632. 381	TRANSFORMER, AF: output; pri 25,000 ohms; sec'd 4000 ohms tapped at 250 ohms; hermetically sealed; 1 1/2" x 1" diam; Jeffsonelec #467-001-219; Delco part/dwg #7253508 (turns ratio of pri to sec'd 6 1/4 to 1).	ea..	1	1	2	3		3	8	12
254	T-2	2Z9643. 190	TRANSFORMER, IF: 4.3 mc; input; shielded; 3 1/2" lg x 1 1/8" wd x 1/2" d overall; Delco part/dwg #7254025 (adjustable iron cores).	ea..	1	2	3	4	3	4	12	20
255	T-3	2Z9643. 191	TRANSFORMER, IF: 4.3 mc; interstage; shielded; 3 1/2" lg x 1 1/8" wd x 1/2" d overall; Delco part/dwg #7254026 (adjustable iron cores C-36- C-37 included) (2nd IF).	ea..	1	2	3	4	3	4	12	20
256	T-4	2Z9643. 192	TRANSFORMER, IF: 4.3 mc; interstage; shielded; 3 1/2" lg x 1 1/8" wd x 1/2" d overall; Delco part/dwg #7254027 (adjustable iron cores C-40, C-41 included) (limiter).	ea..	1	2	3	4	3	4	12	20
257	T-5	2Z9643. 189	TRANSFORMER, IF: 4.3 mc; shielded; hermetically sealed case; 5" lg x 1 1/2" diam overall; Delco part/dwg #7254065 (adjustable iron cores C-46, C-47, C-48 included) (limiter).	ea..	1	2	3	4	3	4	12	20
258	T-7	2Z9608-56	TRANSFORMER, power: plate and filament; pri 6 and 12 v AC; sec'd 340 v CT; fully enclosed steel case; 3 1/4" lg x 2 1/4" wd x 4 1/2" h overall; Jeffsonelec #465-001-209.	ea..	1	2	3	4	3	4	12	20
259	R-64, R-65.	3Z6925-3. 10	TUBE, ballast: glass; 4.2 v, 0.32 amp; T-9 bulb, 3 1/2" lg overall; Amperite #3H-1-7.	ea..	1	2	3	4	3	4	12	20
260	V-12	2J1A3	TUBE, electron: JAN-1A3	ea..	1	4	10	20	10	20	120	240
261	V-6, 7, 9, 10, 11, 14, 17.	2J1L4	TUBE, electron: JAN-1L4	ea..	7	32	80	160	80	160	960	1920
262	V-8, 16	2J1R5	TUBE, electron: JAN-1R5	ea..	2	10	25	50	25	50	300	600
263	V-1, 2, 3, 4, 13.	2J3A5	TUBE, electron: JAN-3A5	ea..	5	22	55	110	55	110	660	1320
264	V-5, 15	2J3Q4	TUBE, electron: JAN-3Q4	ea..	2	10	25	50	25	50	300	600
265	V-18	2J6AF6G	TUBE, electron: JAN-6AF6G	ea..	1	2	5	10	5	10	60	120
266	V-19	2JOB3/VR90	TUBE, electron: JAN-OB/VR90	ea..	1	2	5	10	5	10	60	120
267		3H6694. 2-3	VIBRATOR UNIT: synchronous; vibrator rectifier; input 6 v DC, 5 amp; 3 1/2" lg x 1 1/2" diam overall; Mallory #5386.	ea..	1	7	14	26	13	26	78	130
268		2ZA951-19	VISOR: bakelite; round; grade x black bakelite; 1 1/8" OD x 1 1/8" ID x 3 1/8" lg; Delco part/dwg #7253606.	ea..	1	1	2	3		3	8	12

Item Number	Reference Symbol	Stock Number	Nomenclature	Unit of Measure	Quantity per Equip.	Maintenance (Initial Working Guide)				Supply (Initial Stockage Guide)		
						3rd Echelon			4th	Army	Base 1 Year	
						16-30 Equip.	31-70 Equip.	71-130 Equip.	100 Equip.	100 Equip.	50 Equip.	100 Equip.
269		6L50244BN	WASHER, cup; brass, black nickel pl; cup ID $\frac{1}{16}$ " x $\frac{3}{4}$ " hole diam x $\frac{3}{4}$ " h; Delco part/dwg #7253421.	ea	12	5	9	17	8	17	50	82
270		6RK55232	WRENCH: set screw; $1\frac{3}{8}$ " lg x $\frac{1}{16}$ " wd x 0.060" diam overall; "L" shape, fluted; Bristolco #4.	ea	1					4	12	20
			Estimated Weight including repair parts of components	lbs.		50	90	135				
			Estimated Volume including repair parts of components	cu. ft.		2.5	4.5	6.7				