

Rescinded per DA Civ 310-66, 25 Feb. 1959

SIG 7 & 8 AN/TRC-47

DEPARTMENT OF THE ARMY SUPPLY MANUAL

*Organizational Maintenance Allowances
and Field and Depot Maintenance Stockage Guide
(Including Fixed Plant Maintenance List)
for*

RADIO SET AN/TRC-47

Second echelon portion s/s by TM 11-212-20P, 27 Jan. 59

Headquarters, Department of the Army, Washington 25, D. C.
10 October 1957

1. A copy of SIG 1 and DA Pam 310-21 should be available to every user of the Signal portion of the Army supply manual.

a. SIG 1 explains the purpose and use of the Signal portion of the Army supply manual.

b. DA Pam 310-21 contains alphabetical and numerical indexes of available manuals in the Signal portion of the Army supply manual.

2. Items marked X under expendability note are expendable within the meaning of AR 735-4, nonexpendable items are marked NX.

3. A percent symbol indicates the item is authorized for use in the category of maintenance indicated and may be requisitioned when required. Not authorized for stockage.

4. The consumption rates given for tubes are conservative theoretical estimates, and are provided for use only where no better information, such as data based on operating experience, is available. These figures are based on levels and requirements for equipment actually in use, not on authorizations or equipment stored in depots.

5. The Federal stock number column lists the 11-digit Federal stock number assigned by the Cataloging Division, OASD (S&L). In the absence of a Federal stock number the Signal Corps stock number will be used for requisitioning purposes.

6. The crystal unit will be requisitioned in the quantities and frequencies as authorized by the Army Commander or Theater of Operations Commander.

7. SIG 7 & 8 AN/TRC-47 comprises three parts as follows:

a. *Stock Number List.* A list of all stock numbers in the maintenance items portion arranged in stock number sequence and cross-referenced to page numbers to facilitate compliance with SB 11-190.

b. *Maintenance Items.* A list of parts for repair and supply facilities, arranged as follows:

	Page
Radio Set AN/TRC-47	1
Antenna AS-813/TRC-47	2
Converter, Telephone Signal CV-542/TRC-47	3
Receiver, Radio R-748/TRC-47	8
Transmitter, Radio T-593/TRC-47	15

c. *Basic Issue Items.* A list of component parts showing the quantities of each that comprise a complete operating equipment, including running spares, that is, those spare parts shipped concurrently with the equipment, and accessories. A dagger (†) in the subassembly column indicates the item is a component for which a separate list is included herein.

8. Comments relative to technical data discrepancies in this manual should be forwarded to—

Chief
Logistics Engineering Division
Maintenance Engineering Department
U.S. Army Signal Equipment Support Agency
Fort Monmouth, N. J.
ATTN: SIGFM/ES-ML-1

Copy 1

STOCK NUMBER LIST

FOR

RADIO SET AN/TRC-47

Stock No.	Page No.	Stock No.	Page No.
5305-322-5714	20	5905-256-0409	5
5330-506-8379	2	5905-256-0410	5
5330-506-8380	2	5905-259-7655	20
5355-538-2430	4	5905-264-7100	19
5355-698-0478	18	5905-279-1752	18
5805-244-1915	4	5905-279-1756	5
5805-563-1888	1, 3	5905-279-1922	12
5820-239-1210	20	5905-279-2518	13
5820-503-1395	1, 8	5905-279-2550	6
5820-503-2790	2	5905-279-3495	20
5820-504-7184	2	5905-279-3499	20
5820-507-3482	2	5905-279-3503	19
5820-507-3487	2	5905-279-3504	19
5820-507-8181	2	5905-279-5557	12
5820-511-4249	1, 2	5905-280-0070	5
5820-511-4269	1	5905-299-1541	19
5820-561-0867	17	5905-299-2029	6
5820-571-1835	6	5905-299-2038	3
5820-697-9797	1, 15	5905-502-0210	6
5905-100-4802	19	5905-502-3088	6
5905-100-7202	12	5905-502-5941	20
5905-102-1531	6	5905-549-9003	8
5905-102-2362	12	5905-552-5066	5
5905-114-2913	19	5905-666-1209	6
5905-114-2963	18	5910-100-8087	16
5905-114-7581	13	5910-100-8125	16
5905-117-4386	19	5910-101-4693	16
5905-144-8342	13	5910-101-4847	15
5905-171-1997	5	5910-101-4884	15
5905-171-2005	5, 12	5910-107-3989	9
5905-171-2009	12	5910-112-7785	15
5905-171-2046	19	5910-112-8229	3
5905-185-6946	6	5910-170-4391	9
5905-185-6966	5	5910-174-9972	8
5905-185-8515	12	5910-184-3815	16
5905-186-3008	5	5910-195-5157	16
5905-190-8876	12	5910-195-6990	15
5905-190-8889	19	5910-196-2496	16
5905-191-9592	19	5910-197-1562	8
5905-192-0390	13	5910-223-5144	16
5905-192-0662	13	5910-280-5916	9
5905-192-0667	13	5910-280-7051	3
5905-192-3971	19	5910-280-8212	9
5905-192-3973	19	5910-543-0513	3
5905-192-3982	6	5910-636-2099	8
5905-192-3987	6, 13	5910-644-6089	8
5905-192-4504	19	5910-648-8195	16
5905-195-5571	19	5910-666-7329	3
5905-195-6758	6, 12	5910-666-8260	9
5905-195-6761	20	5910-666-8954	15
5905-195-6817	12, 19	5910-666-9173	3
5905-195-9453	19	5910-667-2344	8
5905-195-9481	19	5910-667-2345	8
5905-199-1665	20	5910-667-3384	15
5905-204-9271	6	5910-667-3385	8
5905-221-5860	13	5910-667-3889	9
5905-239-0582	12	5910-667-3890	9, 15
5905-249-4239	19	5910-667-3891	8
5905-249-4243	6	5910-667-4954	15
5905-249-4248	12	5910-667-5373	3
5905-254-7087	12	5910-667-6488	3
5905-254-7097	12	5910-667-6500	8
5905-256-0387	5	5910-667-6992	3

STOCK NUMBER LIST FOR RADIO SET AN/TRC-47 (Contd)

Stock No.	Page No.	Stock No.	Page No.
5910-667-7064	3	5950-645-4415	9
5910-667-7212	9	5950-645-4740	21
5910-668-9476	8	5950-645-9280	17
5920-228-7882	18	5950-645-9495	16
5920-295-8698	11, 18	5950-646-0596	16
5920-502-5925	8, 15	5950-646-0597	16
5920-553-2583	3	5950-646-1008	17
5920-636-3047	11	5950-648-5075	18
5930-050-2627	14	5950-648-5076	11
5930-050-2680	7	5950-648-6212	21
5930-340-3262	21	5950-648-6213	14
5930-503-2988	21	5950-648-6903	9
5930-543-0631	7	5950-698-1512	9
5930-571-1847	7	5950-698-1513	9
5935-149-2758	17	5950-698-1517	10
5935-149-2761	10	5950-698-1518	9
5935-149-2822	1, 17	5950-698-1519	9
5935-149-2890	10	5950-698-5206	14
5935-149-3083	17	5955-129-8799	10
5935-149-3235	4	5960-166-7648	4
5935-149-3483	10	5960-166-7663	17
5935-149-3885	1	5960-166-7664	11, 18
5935-160-1364	21	5960-188-0880	4
5935-160-1365	14, 21	5960-188-0943	11
5935-173-8402	11	5960-188-3551	4, 17
5935-192-4729	18	5960-188-3564	4
5935-196-2671	1	5960-188-3915	18
5935-197-4331	10	5960-188-8569	17
5935-201-2462	11	5960-237-6917	4
5935-201-2463	11	5960-243-0693	13, 21
5935-201-8944	7	5960-248-3089	11
5935-221-9170	4	5960-262-0015	7
5935-222-0809	10	5960-262-0161	11, 17
5935-231-9719	10	5960-262-0167	4, 11
5935-236-8216	4	5960-262-0964	11, 17
5935-242-2300	1	5960-262-1357	11
5935-256-8693	14, 21	5960-262-1703	17
5935-258-4598	1	5960-264-2089	11
5935-259-0329	17	5960-264-3004	7, 13, 20
5935-260-0516	6, 14, 21	5960-265-0573	20
5935-260-0517	14, 21	5960-272-9094	7, 13, 20
5935-280-2235	4	5960-295-7652	7
5935-280-2237	4	5960-543-0296	6
5935-283-2878	4	5965-296-4178	11
5935-283-3828	4	5970-507-8222	2
5935-283-3837	3	5980-160-6139	11
5935-502-9354	10	6130-697-2614	18
5935-502-9369	13	6145-161-0887	1
5935-518-9653	3	6145-161-0909	8, 15
5935-553-2582	4	6145-252-9298	1
5935-642-3120	2	6145-635-1187	15
5945-255-6784	5	6210-295-2315	18
5945-257-7742	5	6210-299-6906	18
5945-502-9074	2, 12	6210-500-0173	18
5945-507-9513	18	6210-500-1671	11
5945-552-5060	5	6210-500-4024	11
5950-506-9272	17	6210-504-1297	11
5950-507-3483	14	6210-553-7510	5
5950-507-3484	14	6210-669-6229	11
5950-507-3485	14	6240-019-3146	11
5950-507-3486	14	6240-143-3063	4
5950-510-1679	10	6240-155-8706	4, 18
5950-534-2892	12	6250-553-7512	5
5950-538-4818	7	6625-256-0600	18
5950-543-0632	7	2Z3025-52	1
5950-553-3494	7	2Z7390-58A	17
5950-553-6686	7	2Z9621B-184	21

STOCK NUMBER LIST FOR RADIO SET AN/TRC-47 (Contd)

Stock No.	Page No.
3C336K-5	10
3D9019VE7-4	16
3D9019VE7-5	16
3D9039-31	15
3D9100-147	15

Stock No.	Page No.
3DB500-34	16
3RW29422	19
6ZK7799-13	17
17-7600.400.190	10
L7RC5-74	5

SIGNAL CORPS STOCK NUMBER	FEDERAL STOCK NUMBER	REFERENCE SYMBOL	DESIGNATION BY	DESCRIPTION	QUANTITY PER EQUIP	RUNNING SPARES	MAINTENANCE										EXPENDABILITY NOTE		
							AUTHORIZED ALLOWANCES					STOCK GUIDE						STOCK GUIDE	
							ORGANIZATIONAL					FIELD						DEPOT	DEPOT
							TACTICAL ORGANIZATION		FIXED STATION			REPAIR SHOPS			REPAIR SHOP	ARMY TAC		BASE	
							2ND ECHELON	2ND ECHELON	3RD ECHELON	4TH	5TH	1-4 EQUIP	5-20 EQUIP	50 EQUIP	100 EQUIP	50 EQUIP		100 EQUIP	
				†† NOTE: AN APPLICABLE STOCK NUMBER IS IN THE PROCESS OF ASSIGNMENT. IN APPROXIMATELY 90 DAYS A CHANGE WILL BE ISSUED INDICATING THE APPROPRIATE STOCK NUMBERS FOR REQUISITIONING PURPOSES. AN INTERIM NUMBER HAS BEEN INDICATED WHICH MAY BE USED TO IDENTIFY ITEMS FOR EMERGENCY USE.															
	5805-563-1888			CONVERTER, TELEPHONE SIGNAL CV-542/TRC-47: 5-1/4" w x 14-1/8" d x 19" lg; 115 v, 60 φ 100 cyc single ph; ea														NX	
	5920-553-2583	XF1B		CAP, ELECTRICAL, FUSEHOLDER: blk, 5/8" dia x 9/16" lg o/a; Bussman "HKP-HQR; ea	1	-				1	1	1	1	1	1	1	6	X	
	5910-112-8229	C10 C12		CAPACITOR, FIXED, CERAMIC DIELECTRIC: 100 mmf ±10%; 500 vdcw; MIL CC26U101K; ea	2	-				1	1	1	1	1	1	1	6	X	
	5910-666-7329	C4		CAPACITOR, FIXED, MICA DIELECTRIC: 3300 mmf ±20%; 500 vdcw; MIL CM30C332M; ea	1	-				1	1	1	1	1	1	1	4	X	
	5910-666-9173	C2 C6 C9		CAPACITOR, FIXED, PAPER DIELECTRIC: 22,000 mmf ±20%; 200 w v dc; MIL CPO5A1EC223M; ea	3	-				1	1	2	3	2	14		X		
	5910-667-7064	C1 C5 C16 C17		CAPACITOR, FIXED, PAPER DIELECTRIC: 47,000 mmf ±20%; 200 w v dc; MIL CPO5A1EC473M; ea	4	-				1	1	2	3	2	17		X		
	5910-667-5373	C13		CAPACITOR, FIXED, PAPER DIELECTRIC: 100,000 mmf ±20%; 200 w v dc; MIL CPO5A1EC104M; ea	1	-				1	1	1	1	1	1	1	6	X	
	5910-667-6992	C11		CAPACITOR, FIXED, PAPER DIELECTRIC: 470,000 mmf ±20%; 220 w v dc; MIL CPO5A1EC474M; ea	1	-				1	1	1	1	1	1	1	6	X	
	5905-299-2038	C3		CAPACITOR, FIXED, PAPER DIELECTRIC: 2 mfd; 100 w v dc; MIL CP55B1EB205M; ea	1	-				1	1	1	1	1	1	1	6	X	
	5910-280-7051	C27		CAPACITOR, FIXED, ELECTROLYTIC: 25 mfd; 400 w v dc; MIL CE41C2500; ea	1	-				1	1	1	2	1	10		X		
	5910-543-0513	C7		CAPACITOR, FIXED, ELECTROLYTIC: 25-25 mfd; 150 w v dc; MIL CE42C250J; ea	1	-				1	1	1	1	1	1	1	6	X	
	5910-667-6488	C20		CAPACITOR, FIXED, ELECTROLYTIC: 45-45 mfd; 400 w v dc; MIL CE42C4500; ea	1	-				1	1	1	2	1	10		X		
	5935-518-9653	Part of W1		CONNECTOR, PLUG, ELECTRICAL: 2 cont; 1 conn mating end, 2 curved, male cont, straight shape; 1-1/4" max lg x 1-17/32" w x 23/32" h o/a; MIL UP120M; ea	1	-				1	1	1	1	1	1	1	6	X	
	5935-283-3837	P2		CONNECTOR, PLUG, ELECTRICAL: 19 male rd straight shape; 2-3/16" max lg x 1-19/32" max dia o/s; w/inclusing shell; MIL AN-3106A-22-14P; ea	1	-				1	1	1	1	1	1	1	6	X	

SIGNAL CORPS STOCK NUMBER	FEDERAL STOCK NUMBER	REFERENCE SYMBOL	DESIGNATION BY	DESCRIPTION	QUANTITY PER EQUIP	1ST ECHELON	MAINTENANCE										EXPENDIBILITY NOTE			
							AUTHORIZED ALLOWANCES					STOCK GUIDE						STOCK GUIDE		
							ORGANIZATIONAL		FIELD			DEPOT		DEPOT		ARMY		BASE		
							TACTICAL ORGANIZATION	FIXED STATION	REPAIR SHOPS		REPAIR SHOP	ARMY TAC	BASE							
							2ND ECHELON	2ND ECHELON	3RD ECHELON	4TH	5TH	50 EQUIP	100 EQUIP	50 EQUIP	100 EQUIP					
EQUIP	EQUIP	1-4 EQUIP	5-20 EQUIP	1-4 EQUIP	5-20 EQUIP	50 EQUIP	100 EQUIP	50 EQUIP	100 EQUIP											
				CV-542/TRC-47 (continued)																
	5935-221-9170	J6 J7 J8		CONNECTOR, RECEPTACLE, ELECTRICAL: 2 cont, 1 conn mating end non-locking; 1/2" lg x 1-1/8" dia o/a; Amphenol #61-MIP-61F; ea	3	-					1	1	1	2	1	8			X	
	5935-553-2582	J5		CONNECTOR, RECEPTACLE, ELECTRICAL: 2 cont, 1 conn straight non-locking; 1" lg x 1-5/8" dia o/a; GE #4343-5; ea	1	-					1	1	1	1	1	6			X	
	5935-149-3235	J1		CONNECTOR, RECEPTACLE, ELECTRICAL: 5 cont female rd, pol straight type; 1-3/16" lg x 1-3/16" w x 1-5/16" h o/a; MIL AN3102A-14S-5S; ea	1	-					1	1	1	1	1	6			X	
	5935-283-2878	J2		CONNECTOR, RECEPTACLE, ELECTRICAL: 19 cont rd, female straight shape; 1-11/32" lg x 1-1/4" dia o/a; MIL AN-3120A-22-14S; ea	1	-					1	1	1	1	1	6			X	
	5960-188-3564	V7 V8		ELECTRON TUBE: MIL type JAN OA2; ea	2	1					1	1	5	11	11	106			X	
	5960-166-7648	V6		ELECTRON TUBE: MIL type JAN OB2; ea	1	1					1	1	3	5	5	53			X	
	5960-188-3551	V4		ELECTRON TUBE: MIL type JAN 6AK6; ea	1	1					2	2	8	16	16	160			X	
	5960-188-0880	V9 V10 V11		ELECTRON TUBE: MIL type JAN 6X4W; ea	3	1					1	1	12	24	24	240			X	
	5960-262-0167	V2 V3 V5		ELECTRON TUBE: MIL type JAN 12AT7WA; ea	3	1					1	1	12	24	24	240			X	
	5960-237-6917	V1		ELECTRON TUBE: MIL type JAN 5725/6AS6W; ea	1	1					1	1	3	6	6	64			X	
	5920-636-3047	F1		FUSE: 1 amp, 250 volt, slow acting; MIL type MS90078-24; ea	1	6					1	2	14	26	14	130			X	
	5935-236-8216	XF1		FUSEHOLDER: extractor post type 1" lg x 1/4" dia o/a; Bussman #HKP-HQR; ea	1	-					1	1	1	1	1	4			X	
	5805-244-1915	G1		GENERATOR, RINGING, STATIC: sealed vibrator type; output data 115 v, 75 ma, 20 cyc; 2" x 3" x 3-3/8" o/a; Kellogg Switchboard & Supply Co #101-B; ea	1	-					1	1	1	2	1	10			X	
	5935-283-3828	TP3 TP4		JACK, TIP: dark green; 1/4"-32 thd mtg; EF Johnson #105-604; ea	2	-					1	1	1	1	1	6			X	
	5935-280-2235	TP1 TP2		JACK, TIP: red; 1/4"-32 thd mtg; EF Johnson #105-602; ea	2	-					1	1	1	1	1	6			X	
	5935-280-2237	TP5 TP6		JACK, TIP: yellow; 1/4"-32 thd mtg; E. F. Johnson #105-607; ea	2	-					1	1	1	1	1	6			X	
	5355-538-2430	ES1		KNOB: MIL type MS90120-2B01; ea	1	-					1	1	1	1	1	4			X	
	6240-155-8706	DS1		LAMP INCANDESCENT: 6 to 8 v; min bayonet 2 term; clear, T-3-1/4; GE #47; ea	1	1					1	2	14	26	14	130			X	
	6240-143-3063	RT1		LAMP INCANDESCENT: 120 v, 6 w; clear; 1-3/4" max lg o/a; GE #6S6DC; ea	1	1					1	2	14	26	14	130			X	

SIGNAL CORPS STOCK NUMBER	FEDERAL STOCK NUMBER	REFERENCE SYMBOL	DESIGNATION BY	DESCRIPTION	QUANTITY PER EQUIP	RUNNING SPARES	MAINTENANCE										EXPENDABILITY NOTE	
							AUTHORIZED ALLOWANCES				STOCK GUIDE					SUPPLY		
							ORGANIZATIONAL		FIXED STATION		FIELD REPAIR SHOPS			DEPOT REPAIR SHOP	ARMY TAC	DEPOT		BASE
							TACTICAL ORGANIZATION	2ND ECHELON	2ND ECHELON	3RD ECHELON	4TH	5TH	100 EQUIP	50 EQUIP	100 EQUIP			
							EQUIP	EQUIP	1-4 EQUIP	5-20 EQUIP	1-4 EQUIP	5-20 EQUIP	50 EQUIP	100 EQUIP	50 EQUIP	100 EQUIP		
				CV-542/TRC-47 (continued)														
	6250-553-7512	XRT1		LAMPHOLDER: double cont bayonet candelabra base; 125 v, 6 amp rate; 29/32" lg x 5/8" dia o/a; Dialight #12-25; ea	1	-			%	%	1	1	1	1	1	1	4	X
	6210-553-7510	XDS1		LIGHT, INDICATOR: min bayonet base; MIL style LH50BG2, type MS-90285; ea	1	-			%	%	1	1	1	1	1	1	4	X
	5945-552-5060	K1 K3		RELAY, ARMATURE: 115 v ac max, 2 amp; 26-1/2 v, 2 amp; 9 term; 2-1/8" lg x 1-1/2" w x 15/16" h o/a; Phillips Controls #78000-3; ea	2	-			-	-	1	1	2	4	2	20	X	
	5945-255-6784	K2		RELAY, ARMATURE: 200 v max, 1 amp; 1 wnd; 3 term; intermittent duty, hermetically sealed; 2-7/8" lg x 1-1/2" w x 1-1/2" h o/a; Sigma Instruments #80260; ea	1	-			-	-	1	1	1	2	1	12	X	
	5945-257-7742	K4		RELAY, ARMATURE: 200 v dc max; 1 amp 3 term; continuous duty, hermetically sealed; 1-5/8" lg x 11/16" dia o/a; mtd in 7 pin min tube socket; Babcock Radio Engr #9K-1.2-2.8; ea	1	-			-	-	1	1	1	2	1	12	X	
	5905-186-3008	R3 R6		RESISTOR, FIXED, COMPOSITION: 100 ohms, ±10%; 1/2 w; MIL type RC20GF101K; ea	2	-			-	-	1	1	1	1	1	6	X	
	5905-279-1756	R5 R13		RESISTOR, FIXED, COMPOSITION: 150 ohm, ±10%; 1/2 w; MIL type RC20GF151K; ea	2	-			-	-	1	1	1	1	1	6	X	
	5905-256-0410	R8		RESISTOR, FIXED, COMPOSITION: 180 ohm, ±10%; 1/2 w; MIL type RC20GF181K; ea	1	-			-	-	1	1	1	1	1	6	X	
	5905-256-0409	R17 R19		RESISTOR, FIXED, COMPOSITION: 220 ohm, ±10%; 1/2 w; MIL type RC20GF221K; ea	2	-			-	-	1	1	1	2	1	10	X	
	5905-185-6966	R1		RESISTOR, FIXED, COMPOSITION: 270 ohm, ±10%; 1/2 w; MIL type RC20GF271K; ea	1	-			-	-	1	1	1	1	1	4	X	
	5905-171-1997	R24		RESISTOR, FIXED, COMPOSITION: 330 ohm, ±10%; 1/2 w; MIL type RC20GF331K; ea	1	-			-	-	1	1	1	1	1	6	X	
	5905-171-2005	R2 R7		RESISTOR, FIXED, COMPOSITION: 470 ohm, ±10%; 1/2 w; MIL type RC20GF471K; ea	2	-			-	-	1	1	1	1	1	6	X	
	5905-256-0387	R21 R33		RESISTOR, FIXED, COMPOSITION: 680 ohm, ±10%; 1/2 w; MIL type RC20GF681K; ea	1	-			-	-	1	1	1	2	1	10	X	
	5905-280-0070	R31		RESISTOR, FIXED, WIRE WOUND: 800 ohm, 15 w; MIL type RW20G801; ea	1	-			-	-	1	1	1	1	1	4	X	
†† L7RC5-74		R37		RESISTOR, FIXED, WIRE WOUND: 1400 ohm, 15 w; MIL type RW20GF142; ea (†† SEE NOTE PAGE 1)	1	-			-	-	1	1	1	1	1	4	X	
	5905-552-5066	R43		RESISTOR, FIXED, WIRE WOUND: 2500 ohm ±5%; 15 w; MIL type RW20G252; ea	1	-			-	-	1	1	1	1	1	4	X	

SIGNAL CORPS STOCK NUMBER	FEDERAL STOCK NUMBER	REFERENCE SYMBOL	DESIGNATION BY	DESCRIPTION	QUANTITY PER EQUIP	RUNNING SPARES	MAINTENANCE										EXPENDABILITY NOTE		
							AUTHORIZED ALLOWANCES					STOCK GUIDE						STOCK GUIDE	
							ORGANIZATIONAL					FIELD						DEPOT	DEPOT
							TACTICAL ORGANIZATION	FIXED STATION	REPAIR SHOPS		REPAIR SHOP	ARMY TAC	BASE						
2ND ECHELON	2ND ECHELON	3RD ECHELON	4TH	5TH	50 EQUIP	100 EQUIP	50 EQUIP	100 EQUIP											
EQUIP	EQUIP	1-4 EQUIP	5-20 EQUIP	1-4 EQUIP	5-20 EQUIP	50 EQUIP	100 EQUIP	50 EQUIP	100 EQUIP										
				CV-542/TRC-47 (continued)															
	5905-279-2550	R46		RESISTOR, FIXED, COMPOSITION: 4300 ohm; 1 w 5%; MIL type RC32GF432J; ea	1	-												X	
	5905-102-1531	R22		RESISTOR, FIXED, COMPOSITION: 6800 ohm, ±10%; 1 w; MIL type RC32GF682K; ea	1	-												X	
	5905-204-9271	R32		RESISTOR, FIXED, WIRE WOUND: 8000 ohm, ±5%; 15 w; MIL type RW20G802; ea	1	-												X	
	5905-299-2029	R12 R15 R23		RESISTOR, FIXED, COMPOSITION: 10,000 ohm, ±10%; 1 w; MIL type RC32GF103K; ea	4	-												X	
	5905-195-6758	R20		RESISTOR, FIXED, COMPOSITION: 27,000 ohm, ±10%; 1/2 w; MIL type RC20GF273K; ea	1	-												X	
	5905-249-4243	R34		RESISTOR, FIXED, COMPOSITION: 27,000 ohm, ±10%; 2 w; MIL type RC42GF273K; ea	1	-												X	
	5905-192-3987	R18 R27 R39		RESISTOR, FIXED, COMPOSITION: 100,000 ohm, ±10%; 1/2 w; MIL type RC20GF104K; ea	3	-												X	
	5905-185-6946	R11 R14 R28 R45 R47		RESISTOR, FIXED, COMPOSITION: 470,000 ohm, ±10%; 1/2 w; MIL type RC20GF474K; ea	5	-												X	
	5905-192-3982	R44		RESISTOR, FIXED, COMPOSITION: 1 meg, 1/2 w ±10%; MIL type RC20GF105K; ea	1	-												X	
	5905-502-3088	R4		RESISTOR, VARIABLE, COMPOSITION: 250 ohm, 2 w, LINEAR TAPER; MIL type RV4LATS251A; ea	1	-												X	
	5905-666-1209	R9		RESISTOR, VARIABLE, COMPOSITION: 25,000 ohm, 2 w, LINEAR TAPER; MIL type RV4LATS253A; ea	1	-												X	
	5905-502-0210	R16		RESISTOR, VARIABLE, COMPOSITION: 100,000 ohm, 2 w, LINEAR TAPER; MIL type RV4LATS104A; ea	1	-												X	
	5820-571-1835	Y1 FL1		RESONATOR, TUNING FORK: 1-5/16" x 2-7/8" o/a; 4 solder lug term; heretically sealed; Varo Mfg Co #62306-800BS; ea	2	-												X	
	5960-543-0296	CR1 CR2		SEMI-CONDUCTOR DEVICE, DIODE: silicon; 3/32" dia x 1/4" lg o/a; 2 term; wire lead type, hermetically sealed; Transitron Electronic Co #IN482; ea	2	-												X	
	5935-260-0516	XV1 XV4 XV6 XV7 XV8 XV9 XV10 XV11 YK4		SOCKET, ELECTRON TUBE: 7 pin min, w/shield base; JAN type TS102P01; ea	9	-												X	

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										AUTHORIZED ALLOWANCES					STOCK GUIDE						SUPPLY				
										ORGANIZATIONAL		FIELD			DEPOT		STOCK GUIDE		DEPOT						
										TACTICAL ORGANIZATION	FIXED STATION	REPAIR SHOPS		REPAIR SHOP	ARMY TAC	BASE	DEPOT		DEPOT						
					2ND ECHELON	2ND ECHELON	3RD ECHELON	4TH	5TH																
					EQUIP	EQUIP	1-4 EQUIP	5-20 EQUIP	1-4 EQUIP	5-20 EQUIP	50 EQUIP	100 EQUIP	50 EQUIP	100 EQUIP											
						CV-542/TRC-47 (continued)																			
	5960-262-0015	EV1				SHIELD, ELECTRON TUBE: 7 pin min; JAN type TS102401; ea	1	-					1	1	1	1	1	1	1	1	1	4	X		
	5960-272-9094	EV4 EK4				SHIELD, ELECTRON TUBE: 7 pin min; JAN type TS102U02; ea	2	-					1	1	1	1	1	1	1	1	1	6	X		
	5960-295-7652	EV6 thru EV11				SHIELD, ELECTRON TUBE: 7 pin min; JAN type TS102U03; ea	6	-					1	1	2	3	2	14						X	
	5935-201-8944	XV2 XV3 XV5				SOCKET, ELECTRON TUBE: 9 pin min w/shield base; JAN type TS103P01; ea	3	-					1	1	1	2	1	8						X	
	5960-264-3004	EV2 EV3 EV5				SHIELD, ELECTRON TUBE: 9 pin min; JAN type TS103U02; ea	3	-					1	1	1	2	1	8						X	
	5930-571-1847	S1				SWITCH, ROTARY: 1 sect; 3 pos; non-pile-up type; 4 poles; 3/4" lg x 1-5/8" dia; flated shaft; Centralab #36-5038; ea	1	-					1	1	1	1	1	6						X	
	5930-050-2680	S2				SWITCH, TOGGLE: spst; bay handle; MIL type MS35058-9; ea	1	-					1	1	1	1	1	6						X	
	5950-543-0632	T1 T3				TRANSFORMER, AUDIO FREQUENCY: line type, 600 ohm center tap pri; 1-5/8" h x 2-3/8" lg x 1-5/8" w; freq 200 to 300 cyc range; 8 term solder lug type; Varo #9808-127; ea	2	-					1	1	1	1	1	6						X	
	5950-538-4818	T4				TRANSFORMER, AUDIO FREQUENCY: line type pri 6000 ohm center top; sec 100,000 ohm center tap; hermetically sealed; 1-5/8" h x 2-3/8" lg x 1-5/8" w; ±6 over freq range; 8 solder stud type; Varo #9808-128; ea	1	-					1	1	1	1	1	4						X	
	5950-553-6686	T2				TRANSFORMER, AUDIO FREQUENCY: plate coupling type; 5000 ohm center tap pri, 600 ohm center tap pri; 10 ma primary dc; hermetically sealed; 1-5/8" h x 2-3/8" lg x 1-5/8" w; freq 200 to 3000 cyc range term solder stud type; Varo #9806-132; ea	1	-					1	1	1	1	1	4						X	
	5930-543-0631	T5				TRANSFORMER, AUDIO FREQUENCY: plate coupling type; 20,000 ohm center tap, 600 ohm center tap; 1 ma primary dc; hermetically sealed; 1-5/8" h x 2-3/8" lg x 1-5/8" w; solder stud term; Varo #9806-131; ea	1	-					1	1	1	1	1	4						X	
	5950-553-3494	T6				TRANSFORMER, POWER, STEP-DOWN AND STEP-UP: hermetically sealed; pri wnds, 115 v, 50-60 cyc, 1 ph; 230 v, 50-400 cyc; secd wnds 480 v ctr tap; 3-3/8" h x 5-1/4" lg x 3-15/16" w; 12 solder stud term; Varo #9801-131; ea	1	-					1	1	1	1	1	6						X	

SIGNAL CORPS STOCK NUMBER	FEDERAL STOCK NUMBER	REFERENCE SYMBOL	DESIGNATION BY	DESCRIPTION	QUANTITY PER EQUIP	1ST ECHELON	RUNNING SPARES	MAINTENANCE										EXPENDIBILITY NOTE		
								AUTHORIZED ALLOWANCES					STOCK GUIDE						SUPPLY	
								ORGANIZATIONAL		FIELD			DEPOT		DEPOT		STOCK GUIDE			
								TACTICAL ORGANIZATION	FIXED STATION	REPAIR SHOPS	REPAIR SHOP	ARMY TAC	BASE	50 EQUIP	100 EQUIP	50 EQUIP	100 EQUIP			
2ND ECHELON	2ND ECHELON	3RD ECHELON	4TH	5TH																
EQUIP	EQUIP	1-4 EQUIP	5-20 EQUIP	1-4 EQUIP	5-20 EQUIP	50 EQUIP	100 EQUIP	50 EQUIP	100 EQUIP											
				R-748/TRC-47 (continued)																
	5910-667-3890	C4 C8 C9 C10 C11 C21 C22 C25 C28 C29 C34 C52		CAPACITOR, FIXED, MICA DIELECTRIC: 1,000 mmf ±20%; 500 vdcw; 0.4" lg x 0.2" dia; Erie type #GP2A1000 ±100 mmf; ea	12	-	-	-	1	1	3	5	3	23						X
	5910-280-5916	See desc column		CAPACITOR, FIXED, CERAMIC DIELECTRIC: 10,000 mmf ±10%; 600 vdcw; 3/4" dia; Erie #821; ea Ref Sym: C3, C14, C25, C40, C41, C42, C43, C46, C47, C48, C51, C57, C58, C69, C70	15	-	-	-	1	1	3	5	3	27						X
	5910-666-8260	C66		CAPACITOR, FIXED, PAPER DIELECTRIC: 20,000 mmf -20, +30%; 200 v dc; Astron type #ML-2-02; ea	1	-	-	-	1	1	1	1	1	4						X
	5910-280-8212	C55 C56 C60 C61 C65		CAPACITOR, FIXED, PAPER DIELECTRIC: 100,000 mmf -20, +30%; 200 v dc; 3/8" dia x 5/8" lg; Aerovox type #P-82; ea	5	-	-	-	1	1	1	2	1	12						X
	5910-107-3989	C73		CAPACITOR, FIXED, PAPER DIELECTRIC: 500,000 mmf ±20%; 400 vdcw; Dubilier type #Cub 4P5; ea	1	-	-	-	1	1	1	1	1	4						X
	5910-170-4391	C63		CAPACITOR, FIXED, ELECTROLYTIC: 50 mf; 50 v dc; 7/8" dia x 1-9/16" lg; Mallory part #TC-39; ea	1	-	-	-	1	1	2	4	2	20						X
	5910-667-3889	C5 C12 C20 C24 C27		CAPACITOR, VARIABLE, AIR DIELECTRIC: plate meshing type, 1 sect; 10.8 mmf -2.7 mmf; 1250 v ac; 2-13/64" lg o/a x 5/8" w x 3/4" h; Johnson EF type #11MB11; ea	5	-	-	-	1	1	1	2	1	12						X
	5910-667-7212	C18		CAPACITOR, VARIABLE, AIR DIELECTRIC: plate meshing type, 1 sect; 19.7 mmf -2.6 mmf; 1250 v ac; 1-37/64" x 5/8" x 3/4"; EF Johnson type #20M11 special; ea	1	-	-	-	1	1	1	1	1	4						X
	5950-645-4415	L1		COIL, RF: single layer wnd; 1,000 ma; 1/4" dia x 3/4" lg; Ohmite #Z-235; ea	1	-	-	-	1	1	1	1	1	4						X
	5950-698-1513	L2		COIL, RF: single layer wnd; 25 turns #18 AWG; 3/8" lg x 5/16" id; Schuttig part #A4362; ea	1	-	-	-	1	1	1	1	1	4						X
	5950-648-6903	L3		COIL, RF: single layer wnd; 26 turns #32 AWG; 1-5/16" lg x 3/8" dia; Cambridge Corp part #X2060-2; ea	1	-	-	-	1	1	1	1	1	4						X
	5950-698-1518	L4		COIL, RF: single layer wnd; 3-3/4 turns #18 AWG; 3/8" lg x 5/16" id; Schuttig part #4364; ea	1	-	-	-	1	1	1	1	1	4						X
	5950-698-1519	L5		COIL, RF: single layer wnd; 3-3/4 turns #18 AWG; 3/8" lg x 5/16" id; Schuttig part #A4365; ea	1	-	-	-	1	1	1	1	1	4						X
	5950-698-1512	L6		COIL, RF: single layer wnd; 3-3/4 turns #18 AWG; 3/8" lg x 5/16" id; Schuttig part #A4366; ea	1	-	-	-	1	1	1	1	1	4						X

SIGNAL CORPS STOCK NUMBER	FEDERAL STOCK NUMBER	REFERENCE SYMBOL	DESIGNATION BY	DESCRIPTION	QUANTITY PER EQUIP	1ST ECHELON	RUNNING SPARES	MAINTENANCE										EXPENDABILITY NOTE			
								AUTHORIZED ALLOWANCES					STOCK GUIDE						SUPPLY		
								ORGANIZATIONAL		FIELD			DEPOT		STOCK GUIDE		DEPOT				
								TACTICAL ORGANIZATION	FIXED STATION	REPAIR SHOPS	REPAIR SHOP	ARMY TAC	BASE	2ND ECHELON	3RD ECHELON	4TH	5TH		50 EQUIP	100 EQUIP	
EQUIP	EQUIP	1-4 EQUIP	5-20 EQUIP	1-4 EQUIP	5-20 EQUIP	50 EQUIP	100 EQUIP	30 EQUIP	100 EQUIP												
				R-748/TRC-17 (continued)																	
	5950-698-1517	L7		COIL, RF: single layer wnd; 3-3/4 turns #18 AWG; 3/8" lg x 5/16" id; Schuttig part #A4367; ea	1	-															
3C336K-5		L10 L11 L12 L13 L14 L15		COIL, RF: 5 mc freq; shielded; scdr adj tuning; 2" lg x 13/32" dia; Schuttig part #A4575; ea	3	-															
	5950-510-1679	L8 L9		COIL, RF: 20.7 mc freq; shielded; double tuned; 2" lg x 13/32" dia; Schuttig part #A4574A; ea	1	-															
	5935-502-9354	P3B		CONNECTOR, PLUG, ELECTRICAL: 3 male cont, flat, straight; 15/16" lg x 1" w x 7/16" h; HB Jones part #P-303-FHT; ea	1	-															
	5935-222-0809	P5		CONNECTOR, PLUG, ELECTRICAL: 6 flat, male, straight cont; 1" lg x 11/16" w x 1" h; HB Jones part #P-306-FHT; ea	1	-															
	5935-231-9719	P3A P4 P6		CONNECTOR, PLUG, ELECTRICAL: 12 male flat, straight type; 1-1/4" lg x 15/16" w x 1-7/32" h; 10 amp, 730 v rms; HB Jones part #P-312-CCT-L; ea	3	-															
	5935-149-3483	J1		CONNECTOR, RECEPTACLE, ELECTRICAL: 1 cont, straight; 1-3/32" lg x 5/8" dia; locking type; MIL type UG-53A/U; ea	1	-															
17-7600.400.190 (Eng Stk No)		J2		CONNECTOR, RECEPTACLE, ELECTRICAL: 2 male, flat, straight cont; 1-1/16" dia x 15/16" d; GE type #2711; ea	1	-															
	5935-149-2761	J3B		CONNECTOR, RECEPTACLE, ELECTRICAL: 3 flat female cont; straight; 1" lg x 1-1/16" w x 1/2" h; Sig dwg #SC-B-125230; ea	1	-															
	5935-197-4331	J5		CONNECTOR, RECEPTACLE, ELECTRICAL: 6 female, flat, straight cont; 1-9/32" lg x 1" w x 1/2" h; HB Jones part #S-306-AB; ea	1	-															
	5935-149-2890	J3A, J4 J6		CONNECTOR, RECEPTACLE, ELECTRICAL: 12 female, flat, straight cont; 1-17/64" lg x 61/64" w x 1/2" d; HB Jones type #S312-AB; ea	3	-															
				NOTE: The Crystal Unit will be requisitioned in the quantities and frequencies as authorized by the Army Commander or Theater of Operations Commander.																	
		Y1		CRYSTAL UNIT, QUARTZ, CR-18/U; ea	1	-															
	5955-129-8799	Y2		CRYSTAL UNIT, QUARTZ: Crystal Unit CR-18/U; incl xtal plate; 6425-0 kc nom freq ±0.005%; 49/64" lg x 3/4" w x 11/32" d; ea	1	-															

SIGNAL CORPS STOCK NUMBER	FEDERAL STOCK NUMBER	REFERENCE SYMBOL	DESIGNATION BY	DESCRIPTION	QUANTITY PER EQUIP	RUNNING SPARES	MAINTENANCE										SUPPLY		EXPENDIBILITY NOTE	
							AUTHORIZED ALLOWANCES					STOCK GUIDE					STOCK GUIDE			
							ORGANIZATIONAL		FIELD			DEPOT		DEPOT						
							TACTICAL ORGANIZATION	FIXED STATION	REPAIR SHOPS		REPAIR SHOP	ARMY TAC	BASE							
							2ND ECHELON	2ND ECHELON	3RD ECHELON	4TH	5TH									
EQUIP	EQUIP	1-4 EQUIP	5-20 EQUIP	1-4 EQUIP	5-20 EQUIP	50 EQUIP	100 EQUIP	50 EQUIP	100 EQUIP											
				R-748/TRC-47 (continued)																
	5960-262-0964	V12 V13		ELECTRON TUBE: MIL type JAN 0B2WA; ea	2	1		%	%	1	2	8	16	16	160	X				
	5960-188-0943	V14		ELECTRON TUBE: MIL type JAN 6AX5GT; ea	1	1		%	%	1	2	12	24	24	240	X				
	5960-262-0161	V8 V10		ELECTRON TUBE: MIL type JAN 6J6W; ea	2	1		%	%	1	5	24	48	48	480	X				
	5960-262-0167	V5		ELECTRON TUBE: MIL type JAN 12AT7WA; ea	1	1		%	%	1	1	6	12	12	120	X				
	5960-166-7664	V11		ELECTRON TUBE: MIL type JAN 12AX7; ea	1	1		%	%	1	1	4	8	8	80	X				
	5960-262-1357	V1 V2 V3 V4		ELECTRON TUBE: MIL type JAN 5654/6AK5W; ea	4	2		%	%	3	10	48	96	96	960	X				
	5960-264-2089	V6 V7		ELECTRON TUBE: MIL type JAN 5749/6BA6W; ea	2	1		%	%	1	1	5	10	10	96	X				
	5960-248-3089	V9		ELECTRON TUBE: MIL type JAN 6005/6AQ5W; ea	1	1		%	%	1	1	4	8	8	80	X				
	5920-636-3047	F1		FUSE, CARTRIDGE: 1 amp, 250 v; ferrule term, glass body; 1-1/4" lg x 1/4" dia; Buss #MDL-1; ea	1	5		%	%	1	2	14	26	14	130	X				
	5920-295-8698	XF1A		FUSEHOLDER: accom 1 cartridge fuse; 2-17/64" lg x 11/16" dia; Buss type #HKP; ea	1	-		-	-	1	1	1	1	1	4	X				
	5935-201-2462	J7		JACK, TIP: green plastic cap; term lug; American Rad Hdwe part #138; ea	1	-		-	-	1	1	1	1	1	4	X				
	5935-173-8402	J8		JACK, TIP: black plastic cap; term lug; American Rad Hdwe part #138; ea	1	-		-	-	1	1	1	1	1	4	X				
	5935-201-2463	J9		JACK, TIP: yellow plastic cap; American Rad Hdwe part #138; ea	1	-		-	-	1	1	1	1	1	4	X				
	5980-160-6139	E1 E2		KNOB: rd, fluted; blk bakelite; accom 1/4" dia shaft; 1-1/8" dia x 9/32" thk; Croname part #6537; ea	2	-		-	-	1	1	1	1	1	6	X				
	6240-019-3146	DS1 DS2 DS3		LAMP, INDICATOR: 6-8 v, 15 amp; miniature screw base; T-3-1/4 clear; 1-3/16" lg; Mazda #40; ea	3	2		%	%	1	3	20	38	20	187	X				
	6210-504-1297	XDS1B		LENS, INDICATOR LIGHT: green lens; 1/2" dia glass; 3/4" lg x 11/16" dia; Drake Mfg part #25; ea	1	-		%	%	1	1	1	1	1	6	X				
	6210-669-6229	XDS2B		LENS, INDICATOR LIGHT: clear; 11/16" dia x 3/4" lg; Drake Mfg #25; ea	1	-		%	%	1	1	1	1	1	6	X				
	6210-500-1671	XDS3B		LENS, INDICATOR LIGHT: blue; 11/16" dia x 3/4" lg; Drake Mfg #25; ea	1	-		%	%	1	1	1	1	1	6	X				
	6210-500-4024	XDS1A XDS2A XDS3A		LIGHT, INDICATOR: accom min screw base T-3-1/4 bulb; 1-1/2" lg x 7/8" w x 1-1/32" h; Drake Mfg #205; ea	3	-		-	-	1	1	1	2	1	8	X				
	5965-296-4178	LS1		LOUDSPEAKER, PERMANENT MAGNET: cone type, 4"; 4-1/2" w x 4-1/8" h x 1-9/16" d; Jensen Mfg model #4J6; ea	1	-		-	-	1	1	1	1	1	4	X				
	5950-648-5076	L16		REACTOR: fixed inductance; 1 coil; 12 hy; 125 ma, 150 ohm; 2-3/4" lg x 2-3/8" w x 2-13/16" h; Varo Mfg #9820-55; ea	1	-		-	-	1	1	1	1	1	4	X				

SIGNAL CORPS STOCK NUMBER	FEDERAL STOCK NUMBER	REFERENCE SYMBOL	DESIGNATION BY	DESCRIPTION	QUANTITY PER EQUIP	RUNNING SPARES	MAINTENANCE										EXPENDABILITY	NOTE		
							AUTHORIZED ALLOWANCES					STOCK GUIDE							SUPPLY	
							ORGANIZATIONAL		FIELD			DEPOT		DEPOT						
							TACTICAL ORGANIZATION	FIXED STATION	REPAIR SHOPS	REPAIR SHOP	ARMY TAC	BASE								
2ND ECHELON	2ND ECHELON	3RD ECHELON	4TH	5TH																
EQUIP	EQUIP	EQUIP	EQUIP	EQUIP	EQUIP	EQUIP	EQUIP	EQUIP	EQUIP	EQUIP										
				R-748/TRC-47 (continued)																
	5950-534-2892	L17		REACTOR: fixed inductance; 1 coil, 3 hy, 500 v rms; 1-1/16" dia x 1/2" thk; Comm Acc part #MP-206-37A; ea	1	-					1	1	1	1	1	4	X			
	5945-502-9074	K1		RELAY, ARMATURE: non-pile type, spdt; 28 v, 1.5 amp, 1 wnd, 10,000 ohm, 1 ma oper current; 1-3/8" lg x 1-3/16" w x 1-1/4" h; Advance Elect type #SO/IC/10,000D; ea	1	-					1	1	1	1	1	6	X			
	5905-279-1922	R52		RESISTOR, FIXED, COMPOSITION: 270 ohm, ±5%; 2 w; MIL type RC42GF271J; ea	1	-					1	1	1	1	1	4	X			
	5905-171-2005	R7		RESISTOR, FIXED, COMPOSITION: 470 ohm, ±10%; 1/2 w; MIL type RC20GF471K; ea	1	-					1	1	1	1	1	4	X			
	5905-195-6817	R23 R26 R42		RESISTOR, FIXED, COMPOSITION: 1,000 ohm, ±10%; 1/2 w; MIL type RC20GF102K; ea	3	-					1	1	1	2	1	8	X			
	5905-279-5557	R57		RESISTOR, FIXED, WIRE WOUND: 1,500 ohm, ±10%; 25 w; 2" lg x 9/16" dia; Ohmite part #O206; ea	1	-					1	1	1	1	1	4	X			
	5905-171-2009	R10 R13		RESISTOR, FIXED, COMPOSITION: 2,200 ohm, ±10%; 1/2 w; MIL type RC20GF222K; ea	2	-					1	1	1	1	1	6	X			
	5905-100-7202	R58		RESISTOR, FIXED, WIRE WOUND: 5,000 ohm, ±10%; 25 w; 2" lg x 9/16" dia; Ohmite #O212; ea	1	-					1	1	1	1	1	4	X			
	5905-185-8515	R1 R6 R16 R19 R27 R33 R39		RESISTOR, FIXED, COMPOSITION: 10,000 ohm, ±10%; 1/2 w; MIL type RC20GF103K; ea	7	-					1	1	2	3	2	15	X			
	5905-190-8876	R41 R46 R48		RESISTOR, FIXED, COMPOSITION: 15,000 ohm, ±10%; 1/2 w; MIL type RC20GF153K; ea	3	-					1	1	1	2	1	8	X			
	5905-195-6758	R8 R47		RESISTOR, FIXED, COMPOSITION: 27,000 ohm, ±10%; 1/2 w; MIL type RG20GF273K; ea	2	-					1	1	1	1	1	6	X			
	5905-102-2362	R59		RESISTOR, FIXED, COMPOSITION: 27,000 ohm, ±10%; 1 w; MIL type RC32GF273K; ea	1	-					1	1	1	1	1	4	X			
	5905-249-4248	R22 R25 R29		RESISTOR, FIXED, COMPOSITION: 33,000 ohm, ±10%; 1/2 w; MIL type RC20GF333K; ea	3	-					1	1	1	2	1	8	X			
	5905-239-0582	R4 R5 R9 R12 R15 R20		RESISTOR, FIXED, COMPOSITION: 47,000 ohm, ±10%; 1/2 w; MIL type RC20GF473K; ea	6	-					1	1	2	3	2	14	X			
	5905-254-7087	R54 R56		RESISTOR, FIXED, COMPOSITION: 68,000 ohm, ±10%; 1/2 w; MIL type RC20GF683K; ea	2	-					1	1	1	1	1	6	X			
	5905-254-7097	R36		RESISTOR, FIXED, COMPOSITION: 82,000 ohm, ±10%; 1/2 w; MIL type RC20GF823K; ea	1	-					1	1	1	1	1	4	X			

SIGNAL CORPS STOCK NUMBER	FEDERAL STOCK NUMBER	REFERENCE SYMBOL	DESIGNATION BY	DESCRIPTION	QUANTITY PER EQUIP	1ST ECHELON	RUNNING SPARES	MAINTENANCE								EXPENDABILITY NOTE		
								AUTHORIZED ALLOWANCES				STOCK GUIDE					SUPPLY	
								ORGANIZATIONAL		FIXED STATION		FIELD REPAIR SHOPS		DEPOT REPAIR SHOP			DEPOT	
								TACTICAL ORGANIZATION	EQUIP	EQUIP	EQUIP	3RD ECHELON	4TH	5TH	ARMY TAC		BASE	
				R-748/TRC-17 (continued)														
	5935-256-8693	XY1 XY2		SOCKET, CRYSTAL: 2 cont; 55/64" lg x 3/8" w x 3/8" h; Eby part #9006; ea	2	-		%	%	-	-	1	1	1	1	6	X	
	5935-260-0516	XV1 thru XV4 XV6 thru XV10 XV12 XV13		SOCKET, ELECTRON TUBE: 7 cont miniature; 1-1/8" lg x 0.900" w x 25/32" h; JAN type TS102P01; ea	11	-		-	-	1	1	3	4	3	21	X		
	5935-160-1365	XV5 XV11		SOCKET, ELECTRON TUBE: 9 cont; saddle mtg; 1-3/8" lg x 0.940" w x 25/32" h; JAN type TS103P01; ea	2	-		-	-	1	1	1	1	1	6	X		
	5935-260-0517	XV14		SOCKET, ELECTRON TUBE: octal; 1-7/8" lg x 1-3/8" w x 11/16" h; JAN type TS101P01; ea	1	-		-	-	1	1	1	1	1	4	X		
	5930-050-2627	S1 S2		SWITCH, TOGGLE: spst; bat handle; locking action; 1-9/32" h x 23/32" w x 23/32" d; MIL-S-3950, part MS25098-1; ea	2	-		-	-	1	1	1	1	1	6	X		
	5950-648-6213	T1		TRANSFORMER, AF: plate coupling type; 5,000 ohm impedance; 5 w; 200 to 3000 cps; 2-5/16" lg x 2-1/16" w x 2-1/2" h; Varo Mfg #9808-48; ea	1	-		-	-	1	1	1	1	1	4	X		
	5950-698-5206	T2		TRANSFORMER, POWER, STEP-DOWN AND STEP-UP: 115 v, 60 cyc; 5" lg x 4-1/2" w x 4" h; Varo Mfg #9801-102; ea	1	-		-	-	1	1	1	1	1	6	X		
	5950-507-3483	Z1		TRANSFORMER, IF: 20.7 mc freq; bakelite form, powdered iron core; 1-7/16" lg x 1-7/16" w x 2-11/16" h; Varo Mfg part #C-2985; ea	1	-		-	-	1	1	1	1	1	4	X		
	5950-507-3484	Z2		TRANSFORMER, IF: 5.0 mc freq; shielded; double tuned; 1-7/16" lg x 1-7/16" w x 2-11/16" h; Varo Mfg #C2986; ea	1	-		-	-	1	1	1	1	1	4	X		
	5950-507-3485	Z3		TRANSFORMER, IF: 5 mc freq interstage; shielded; double timed; iron core tuning; 1-7/16" lg x 1-7/16" w x 2-11/16" h; Varo part #C2987; ea	1	-		-	-	1	1	1	1	1	4	X		
	5950-507-3486	Z4		TRANSFORMER, IF: 5 mc freq; output; shielded; double timed; iron core tuning; 1-7/16" lg x 1-7/16" w x 2-11/16" h; Varo Mfg #C2988; ea	1	-		-	-	1	1	1	1	1	4	X		

SIGNAL CORPS STOCK NUMBER	FEDERAL STOCK NUMBER	REFERENCE SYMBOL	DESIGNATION BY	DESCRIPTION	QUANTITY PER EQUIP	RUNNING SPARES	MAINTENANCE										EXPEDIENCY NOTE			
							AUTHORIZED ALLOWANCES					STOCK GUIDE						SUPPLY		
							ORGANIZATIONAL					FIELD						DEPOT	DEPOT	
							TACTICAL ORGANIZATION	FIXED STATION	REPAIR SHOPS		REPAIR SHOP	ARMY TAC	BASE							
2ND ECHELON	2ND ECHELON	3RD ECHELON	4TH	5TH	50	100	50	100												
EQUIP	EQUIP	1-4	5-20	1-4	5-20	50	100	EQUIP	EQUIP											
				I-593/TRC-47 (continued)																
	5910-100-8125	See desc column		CAPACITOR, FIXED, MICA DIELECTRIC: 1000 mmf ±10%; 500 vdcw; 7/32" d x 15/32" h x 1-1/16" w; MIL type CM25B102K; ea Ref Sym: C8, C9, C11, C13, C14, C15, C17, C19, C20, C21, C23, C24	12	-				1	1	3	5	3	23					X
	5910-101-4693	C27		CAPACITOR, FIXED, MICA DIELECTRIC: 1000 mmf ±10%; 2500 vdcw; 1-11/32" d x 15/32" h x 1-25/32" w; MIL type CM55B102K; ea	1	-				1	1	1	1	1	4					X
	5910-195-5157	C3		CAPACITOR, FIXED, CERAMIC DIELECTRIC: 10,000 mmf ±0.25%; 500 vdcw; 0.200" dia x 0.400" lg; JAN type CC20CH100C; ea	1	-				1	1	1	1	1	4					X
	5910-100-8087	C1 C4 C6		CAPACITOR, FIXED, MICA DIELECTRIC: 10,000 mmf ±10%; 300 vdcw; 11/32" d x 41/64" h x 1-1/32" w; MIL type CM40B103K; ea	3	-				1	1	1	2	1	8					X
	5910-196-2496	C37 C38		CAPACITOR, FIXED, PAPER DIELECTRIC: .05 uf, ±10%; 600 vdcw; MIL type CP67B1EF503K; ea	2	-				1	1	1	1	1	6					X
	5910-648-8195	C33 C34 C35		CAPACITOR, FIXED, PAPER DIELECTRIC: 4 mf ±20%; 600 vdcw; MIL type CP40B2FF405M; ea	3	-				1	1	1	2	1	8					X
	5910-184-3815	C36 C40		CAPACITOR, FIXED, ELECTROLYTIC: 50 uf, -40 deg C to +85 deg C; Spec JAN-C-62, type CE61C500G; ea	2	-				1	1	4	7	4	34					X
30B500-34		C32		CAPACITOR, FIXED, ELECTROLYTIC: 500 mf; 25 vdcw; 1" dia x 2" lg; Dubilier type #BRH255; ea	1	-				1	1	4	7	4	34					X
	5910-223-5144	C26		CAPACITOR, VARIABLE, AIR DIELECTRIC: 15 mmf max, 3.6 mmf min; 1400 v ac peak; 1-3/16" lg x 1-5/16" w x 1-9/32" h; Hammerlund type #HF-15X, part #11735-6; ea	1	-				1	1	1	1	1	4					X
309019VE7-4		C28		CAPACITOR, VARIABLE, AIR DIELECTRIC: 19.6 mmf max; 2.7 mmf min; 1250 v ac peak; 1-43/64" lg x 5/8" w x 3/4" h; Johnson EF type #20M11; ea	1	-				1	1	1	1	1	4					X
309019VE7-5		C2		CAPACITOR, VARIABLE, AIR DIELECTRIC: 19.6 mmf to 2.7 mmf; 2 term; 21 plates; 2-11/64" x 1-11/64" x 5/8"; Johnson EF, type #20M11 Special; ea	1	-				1	1	1	1	1	4					X
	5950-645-9495	L1		COIL, RF: 1 wnd, 28 turns #28 AWG; 17/32" dia x 1-1/4" lg; Schuttig part/dwg #4485; ea	1	-				1	1	1	1	1	4					X
	5950-646-0596	L2		COIL, RF: 1 wnd, 14 turns #23 AWG; 17/32" dia x 1-1/4" lg; Schuttig part/dwg #A4486; ea	1	-				1	1	1	1	1	4					X
	5950-646-0597	L3 L4		COIL, RF: 1 wnd, 5 turns #22 AWG; 17/32" dia x 1-1/4" lg; Schuttig part/dwg #A4477; ea	2	-				1	1	1	1	1	6					X

I-593/TRC-47

SIGNAL CORPS STOCK NUMBER	FEDERAL STOCK NUMBER	REFERENCE SYMBOL	DESIGNATION BY	DESCRIPTION	QUANTITY PER EQUIP	MAINTENANCE										SUPPLY		EXPENDABILITY NOTE
						AUTHORIZED ALLOWANCES		STOCK GUIDE					STOCK GUIDE		ARMY TAC	BASE		
						ORGANIZATIONAL		FIELD		DEPOT		DEPOT						
						TACTICAL ORGANIZATION	FIXED STATION	REPAIR SHOPS		REPAIR SHOP	ARMY TAC		BASE					
2ND ECHELON	2ND ECHELON	3RD ECHELON	4TH	5TH	50 EQUIP	100 EQUIP	50 EQUIP	100 EQUIP										
1ST ECHELON	EQUIP	EQUIP	1-4 EQUIP	5-20 EQUIP	1-4 EQUIP	5-20 EQUIP	50 EQUIP	100 EQUIP	50 EQUIP	100 EQUIP								
				T-593/TRC-47 (continued)														
	5960-166-7664	V10		ELECTRON TUBE: MIL type JAN 12AX7; ea	1	1		%	%	1	1	5	10	10	96	X		
	5960-188-3915	V3		ELECTRON TUBE: MIL type JAN 5763; ea	1	1		%	%	1	2	12	24	24	240	X		
	5920-228-7882	F1		FUSE, CARTRIDGE: 2 amp, 250 v; ferrule term, glass body; 1-1/4" lg x 1/4" dia; Spec MIL-F-15160C type FO2D2ROOB; ea	1	5		%	%	1	2	8	14	8	72	X		
	5920-295-8698	XF1		FUSEHOLDER: accom 1 cartridge fuse; 2-17/64" lg x 11/16" dia; Buss type #HKP; ea	1	-		-	-	1	1	1	1	1	4	X		
	5935-192-4729	J6		JACK, TELEPHONE: 3 cond plug; 1-1/4" lg x 15/16" w x 49/64" h; JAN type JJ-033; ea	1	-		-	-	1	1	1	1	1	6	X		
	5355-698-0478	E2		KNOB: pointer bar type; arrow marking; 1-1/4" lg x 5/8" thk; ICA part #1125; ea	1	-		-	-	1	1	1	1	1	4	X		
	6240-155-8706	DS1 DS2		LAMP, INDICATOR: 6-8 v, 15 amp; bayonet base; bulb T-3-1/4 clear; Mazda #47; ea	2	1		%	%	1	2	14	26	14	130	X		
	6210-500-0173	XOS1B		LENS, INDICATOR LIGHT: green, 1/2" dia, smooth face, frosted back; 5/8" dia x 11/16" lg; Dialco type #87-112; ea	1	-		-	-	1	1	1	1	1	6	X		
	6210-299-6906	XOS2B		LENS, INDICATOR LIGHT: red; 1/2" dia, smooth face, frosted back; 5/8" dia x 11/16" lg; Dialco #87-111; ea	1	-		-	-	1	1	1	1	1	6	X		
	6210-295-2315	XDS1A XDS2A		LIGHT, INDICATOR: w/o lens; accom lens 1/2" dia; accom 1 lamp, miniature bayonet base; 2-3/16" lg x 13/16" dia; Dialco part #87410-11; ea	2	-		-	-	1	1	1	1	1	6	X		
	6625-256-0600	M1		METER, ARBITRARY SCALE: panel type, dc; 2 sect; marked BAD ≠ GOOD; case 1.8" deep x 1.86" x 2.695" dia; Sig dwg #SC-B-93730; ea	1	-		%	%	-	-	1	1	1	4	NX		
	5950-648-5075	L9		REACTOR: fixed inductance; 10 hy, 250 ma dc, 850 ohm dc; 3-15/16" lg x 3-3/8" w x 5-1/4" h; Varo #9820-54; ea	1	-		-	-	1	1	1	1	1	4	X		
	6130-697-2614	CR1		RECTIFIER, METALLIC: single ph, half wave rectification; input 25 v ac, output inverse voltage 75; 100 ma 1" sq x 3/8" thk; Rad Receptor type #1M1; ea	1	-		%	%	1	1	1	1	1	6	X		
	5945-507-9513	K1		RELAY, ARMATURE: ac dc; 175 w, 4 amp; inductor dc, 50 ohm, 6 v, .090 amp; 4-1/2" lg x 2-3/8" w x 2-1/8" h; ea	1	-		-	-	1	1	1	1	1	6	X		
	5905-279-1752	R28 R38		RESISTOR, FIXED, COMPOSITION: 12 ohm ±5%; 1/2 w; 0.375" lg x 0.138" dia; MIL type RC20GF120J; ea	2	-		-	-	1	1	1	1	1	6	X		
	5905-114-2963	R20		RESISTOR, FIXED, COMPOSITION: 22 ohm ±5%; 1/2 w; 0.375" lg x 0.138" dia; MIL type RC20GF220J; ea	1	-		-	-	1	1	1	1	1	4	X		

SIGNAL CORPS STOCK NUMBER	FEDERAL STOCK NUMBER	REFERENCE SYMBOL	DESIGNATION BY	DESCRIPTION	QUANTITY PER EQUIP	MAINTENANCE										SUPPLY		EXPENDABILITY NOTE	
						AUTHORIZED ALLOWANCES					STOCK GUIDE					STOCK GUIDE			
						ORGANIZATIONAL		FIELD			DEPOT		DEPOT		DEPOT				
						TACTICAL ORGANIZATION	FIXED STATION	REPAIR SHOPS	4TH	5TH	ARMY TAC	BASE	50 EQUIP	100 EQUIP					
2ND ECHELON	2ND ECHELON	3RD ECHELON	4TH	5TH	50 EQUIP	100 EQUIP	50 EQUIP	100 EQUIP											
1ST ECHELON	1-4 EQUIP	5-20 EQUIP	1-4 EQUIP	5-20 EQUIP	50 EQUIP	100 EQUIP	50 EQUIP	100 EQUIP											
				T-593/TRC-47 (continued)															
	5905-114-2913	R9 R14		RESISTOR, FIXED, COMPOSITION: 47 ohm ±5%; 1/2 w; 0.375" lg x 0.138" dia; MIL type RC20GF470J; ea	2	-	-	-	1	1	1	1	1	1	1	6		X	
	5905-195-5571	R19		RESISTOR, FIXED, COMPOSITION: 68 ohm ±5%; 1/2 w; 0.375" lg x 0.138" dia; MIL type RC20GF680J; ea	1	-	-	-	1	1	1	1	1	1	1	4		X	
	5905-190-8889	R4		RESISTOR, FIXED, COMPOSITION: 100 ohm ±5%; 1/2 w; 0.375" lg x 0.138" dia; MIL type RC20GF101J; ea	1	-	-	-	1	1	1	1	1	1	1	4		X	
	5905-299-1541	R3		RESISTOR, FIXED, COMPOSITION: 150 ohm ±5%; 1/2 w; 0.375" lg x 0.138" dia; MIL type RC20GF151J; ea	1	-	-	-	1	1	1	1	1	1	1	4		X	
	5905-100-4802	R37		RESISTOR, FIXED, WIRE WOUND: 250 ohm ±5%; 8 w; 1" lg x 19/32" dia; MIL type RW30G251; ea	1	-	-	-	1	1	1	1	1	1	1	4		X	
	5905-192-3971	R8		RESISTOR, FIXED, COMPOSITION: 330 ohm ±5%; 1/2 w; 0.375" lg x 0.138" dia; MIL type RC20GF331J; ea	1	-	-	-	1	1	1	1	1	1	1	4		X	
	5905-264-7100	R34		RESISTOR, FIXED, WIRE WOUND: 450 ohm; 30 w; MIL type RW34G451; ea	1	-	-	-	1	1	1	1	1	1	1	4		X	
	5905-192-3973	R13 R45		RESISTOR, FIXED, COMPOSITION: 470 ohm ±5%; 1/2 w; 0.406" lg x 0.175" dia; MIL type RC20GF471J; ea	2	-	-	-	1	1	1	1	1	1	1	6		X	
	5905-195-9481	R30 R31		RESISTOR, FIXED, COMPOSITION: 750 ohm ±5%; 1/2 w; 0.375" lg x 0.138" dia; MIL type RC20GF751J; ea	2	-	-	-	1	1	1	1	1	1	1	6		X	
	5905-195-6817	R5 R10		RESISTOR, FIXED, COMPOSITION: 1000 ohm ±10%; 1/2 w; 0.406" lg x 0.175" dia; MIL type RC20GF102K; ea	2	-	-	-	1	1	1	1	1	1	1	6		X	
	5905-171-2046	R39		RESISTOR, FIXED, COMPOSITION: 1000 ohm ±5%; 2 w; 0.750" lg x 0.370" dia; MIL type RC42GF102J; ea	1	-	-	-	1	1	1	1	1	1	1	4		X	
	5905-195-9453	R1 R16		RESISTOR, FIXED, COMPOSITION: 1500 ohm ±5%; 1/2 w; 0.375" lg x 0.138" dia; MIL type RC20GF152J; ea	2	-	-	-	1	1	1	1	1	1	1	6		X	
	5905-117-4386	R22		RESISTOR, FIXED, COMPOSITION: 2700 ohm ±5%; 1/2 w; 0.468" lg x 0.249" dia; MIL type RC20GF272J; ea	1	-	-	-	1	1	1	1	1	1	1	4		X	
	5905-279-3504	R6 R15 R17		RESISTOR, FIXED, COMPOSITION: 4700 ohm ±5%; 1/2 w; 0.375" lg x 0.138" dia; MIL type RC20GF472J; ea	3	-	-	-	1	1	1	2	1	1	8		X		
	5905-191-9592	R35		RESISTOR, FIXED, WIRE WOUND: 5000 ohm ±5%; 30 w; 3" lg x 29/32" dia; MIL type RW34G502; ea	1	-	-	-	1	1	1	1	1	1	1	4		X	
	5905-279-3503	R2 R11		RESISTOR, FIXED, COMPOSITION: 6800 ohm ±5%; 1/2 w; 0.375" lg x 0.138" dia; MIL type RC20GF682J; ea	2	-	-	-	1	1	1	1	1	1	1	6		X	
3RW29422		R33		RESISTOR, FIXED, WIRE WOUND: 7100 ohm ±5%; 30 w; 3" lg x 19/32" dia; MIL type RW34G712; ea	1	-	-	-	1	1	1	1	1	1	1	4		X	
	5905-192-4504	R27		RESISTOR, FIXED, COMPOSITION: 8200 ohm ±5%; 2 w; 0.750" lg x 0.370" dia; MIL type RC42GF822J; ea	1	-	-	-	1	1	1	1	1	1	1	4		X	
	5905-249-4239	R26		RESISTOR, FIXED, COMPOSITION: 24,000 ohm ±5%; 2 w; 0.688" lg x 0.318" dia; MIL type RC42GF243J; ea	1	-	-	-	1	1	1	1	1	1	1	4		X	

SIGNAL CORPS STOCK NUMBER	FEDERAL STOCK NUMBER	REFERENCE SYMBOL	DESIGNATION BY	DESCRIPTION	QUANTITY PER EQUIP	RUNNING SPARES	MAINTENANCE										EXPENDABILITY NOTE			
							AUTHORIZED ALLOWANCES					STOCK GUIDE						SUPPLY		
							ORGANIZATIONAL		FIXED STATION			FIELD REPAIR SHOPS		DEPOT REPAIR SHOPS		ARMY TAC		DEPOT BASE		
							TACTICAL ORGANIZATION	2ND ECHELON	1-4	5-20	3RD ECHELON	4TH	5TH	50 EQUIP	100 EQUIP	50 EQUIP		100 EQUIP		
							EQUIP	EQUIP	EQUIP	EQUIP	EQUIP	EQUIP	EQUIP	EQUIP	EQUIP	EQUIP		EQUIP		
				T-593/TRC-47 (continued)																
	5905-279-3499	R23		RESISTOR, COMPOSITION: 27,000 ohm ±5%; 1/2 w; 0.468" lg x 0.249" dia; MIL type RC20GF273J; ea	1	-					1	1	1	1	1	1	1	4		X
	5905-199-1665	R36		RESISTOR, FIXED, COMPOSITION: 51,000 ohm ±5%; 1 w; 0.562" lg x 0.225" dia; MIL type RC32GF513J; ea	1	-					1	1	1	1	1	1	1	4		X
	5905-279-3495	R18		RESISTOR, FIXED, COMPOSITION: 75,000 ±5%; 1/2 w; 0.375" lg x 0.138" dia; MIL type RC20GF753J; ea	1	-					1	1	1	1	1	1	1	4		X
	5905-195-6761	R7 R12 R24 R40 R42 R43 R44		RESISTOR, FIXED, COMPOSITION: 100,000 ohm ±5%; 1/2 w; 0.406" lg x 0.175" dia; MIL type RC20GF104J; ea	7	-					1	1	2	3	2	15				X
	5905-502-5941	R46		RESISTOR, VARIABLE, COMPOSITION: 2 sections; ea section 50,000 ohm ±10%, 2 w; 1-13/16" lg x 1-1/16" dia o/a; Ohmite type #U5031; ea	1	-					1	1	1	1	1	1	1	6		X
	5905-259-7655	R25		RESISTOR, VARIABLE: 1 sect; 100,000 ohm ±10%; 2 w; 1-1/16" dia x 9/16" d; Ohmite type #CLU-1041; ea	1	-					1	1	1	1	1	1	1	6		X
	5305-322-5714			SCREW, ADJUSTING: FH, 0.312" dia x 0.187" h; shank 0.031" lg x 45 deg cham, 0.813" lg under head; Schuttig Co #A4484; ea	1	-					1	1	1	1	1	1	1	4		X
	5820-239-1210	E1 E17		SHIELD, ELECTRICAL, CONNECTOR: JCENS Hood UG-177/U; 1" lg x 1" w x 3/4" d; Amphenol part #83-765; ea	2	-					1	1	1	1	1	1	1	4		X
	5960-264-3004	E4 E7 E9		SHIELD, ELECTRON TUBE: cyl shape, open top; 1-15/16" lg x 1.050" dia; mts on socket fl; JAN type TS103U02; ea	3	-			%	%	1	1	1	2	1	8				X
	5960-272-9094	E5		SHIELD, ELECTRON TUBE: straight cyl, open top; 1-3/4" x 0.950"; spring mtd; JAN type TS102U02; ea	1	-			%	%	1	1	1	2	1	10				X
	5960-265-0573	E6		SHIELD, ELECTRON TUBE: straight cyl w/flared end; 2-3/8" lg x 0.978" dia; JAN type TS103U03; ea	1	-			%	%	1	1	1	1	1	4				X

SIGNAL CORPS STOCK NUMBER	FEDERAL COMMODITY CLASSIFICATION AND IDENTIFICATION NUMBER	DESIGNATION BY	DESCRIPTION	SUB-ASSEMBLY	QUANTITIES REQUIRED		
					FOR INITIAL OPERATION	RUNNING SPARES AND ACCESSORIES	TOTAL
5820-503-1395			RECEIVER, RADIO R-748/TRC-47: 132-150 mc; single channels; 115-230 v, 50-400 cyc; single phase; 14-1/2" d x 19" w x 5-1/4" h; ea				
			NOTE: The Crystal Unit will be requisitioned in the quantities and frequencies as authorized by the Army Commander or Theater of Operations Commander.				
5955-129-8799			CRYSTAL UNIT, QUARTZ, CR-18/U: ea		1	-	1
			CRYSTAL UNIT, QUARTZ: Crystal Unit CR-18/U; incl xtal plate; 6425-0 kc nom freq ±0.005%; 49/64" lg x 3/4" w x 11/32" d; ea		1	-	1
5920-636-3047			FUSE, CARTRIDGE: 1 amp, 250 v; ferrule term; glass body; 1-1/4" lg x 1/4" dia; Buss #MDL-1; ea		1	5	6
5960-166-7664			ELECTRON TUBE: MIL type JAN 12AX7; ea		1	1	2
5960-188-0943			ELECTRON TUBE: MIL type JAN 6AX5GT; ea		1	1	2
5960-243-0693			SHIELD, ELECTRON TUBE: cyl, open top; bayonet mtg; 0.930" od x 2-1/4" h; JAN type TS102U03; ea		3	-	3
5960-248-3089			ELECTRON TUBE: MIL type JAN 6005/6AQ5W; ea		1	1	2
5960-262-0015			SHIELD, ELECTRON TUBE: cylindrical, open top; 1-3/8" lg x 0.930" dia; bayonet mtg; JAN type TS102U01; ea		4	-	4
5960-262-0161			ELECTRON TUBE: MIL type JAN 6J6W; ea		2	1	3
5960-262-0167			ELECTRON TUBE: MIL type JAN 12AT7WA; ea		1	1	2
5960-262-0964			ELECTRON TUBE: MIL type JAN 0B2WA; ea		2	1	3
5960-262-1357			ELECTRON TUBE: MIL type JAN 5654/6AK5W; ea		4	2	6
5960-264-2089			ELECTRON TUBE: MIL type JAN 5749/6BA6W; ea		2	1	3
5960-264-3004			SHIELD, ELECTRON TUBE: cyl shape; open top; 1-15/16" lg x 1.050" dia; mts on socket fl; JAN type TS103U02; ea		2	-	2
5960-272-9094			SHIELD, ELECTRON TUBE: straight cyl, open top; 1-3/4" x 0.950"; spring mtd; JAN type TS102U02; ea		4	-	4
6240-019-3146			LAMP, INDICATOR: 6-8 v, 15 amp; miniature screw base; T-3-1/4 clear; 1-3/16" lg; Mazda #40; ea		3	2	5

By Order of *Wilber M. Brucker*, Secretary of the Army:

MAXWELL D. TAYLOR,
General, United States Army,
Chief of Staff.

Official:

HERBERT M. JONES,
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11-98
11-116
11-117
11-127
11-128
11-500 (AA-AE)
11-557
11-587
11-597
44-145
44-147
44-445
44-447

NG: State AG; units—same as Active Army.

USAR: None.

For explanation of abbreviations used, see AR 320-50.

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