

DEPARTMENT OF THE ARMY TECHNICAL MANUAL

ORGANIZATIONAL MAINTENANCE REPAIR PARTS  
AND SPECIAL TOOLS LISTS  
LANDING CONTROL CENTRAL AN/TSO-71A

Headquarters, Department of the Army, Washington, D. C.  
9 October 1969

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**SECTION I  
INTRODUCTION**

**1. Scope**

This manual contains a list of repair parts required for the performance of organizational maintenance for Landing Control Central AN/TSQ-71A.

**NOTE**

No special tools, test and support equipment are required.

**2. General**

The repair parts list is divided into the following sections:-

- a. *Prescribed Load Allowance (PLA), Section II.* The PLA is a consolidated listing of repair parts allocated for initial stockage at organizational maintenance category. This is a mandatory minimum stockage allowance.
- b. *Repair Parts for Organizational Maintenance*

nance, Section III. Repair parts authorized for organizational maintenance is included in this section.

**NOTE**

All indexes noted below are cross-referenced to index numbers. The Index numbers appear in ascending sequence in column 3 of the repair parts list. The index number for the particular item will be the same for the item in all sections of this publication.

- c. *Federal Stock Number Cross-Reference to Index Number, Section IV.* This is a cross-reference index of Federal stock numbers to index numbers.
- d. *Figure and Item Number Cross-Reference to Index Number, Section V.* This is a cross-reference index of figure number and item number (or reference designation) to index number. The figure numbers are listed in numerical sequence; item numbers and/or reference designations are listed for each figure.
- e. *Reference Designation Cross-Reference to Index Number, Section VI.* This is a cross-reference index of reference and/or item numbers to index numbers.

**3. Explanation of Columns**

An explanation of the columns is given below.

- a. *Source, Maintenance and Recoverability Codes, (SMR).*

(1) *Source code, column 1A.* The selection status and source for the listed item is noted here. Source codes and their explanations are as follows:

<i>Code</i>	<i>Explanation</i>
P ---	Applies to repair parts that are stocked in or supplied from the GSA/DSA, or Army supply system and authorized for use at indicated maintenance categories.
AH --	Applies to parts which can be replaced at the organizational level, but which are assembled and repaired at the 4th level maintenance category.
AD --	Applies to parts which can be replaced at the organizational level, but which are assembled and repaired at the 5th level maintenance category.
X2 --	Applies to repair parts which are not stocked. The indicated maintenance category requiring such repair parts will attempt to obtain them through cannibalization; if not obtainable through cannibalization ; such repair parts will be requisitioned with supporting justification channels.
G --	Applies to major assemblies that are procured with PEMA funds for initial issue only to be used as exchange assemblies at DSU and GSU category or returned to depot supply category.

(2) *Maintenance code, column 1B.* The lowest category of maintenance authorized to install the listed item is noted here.

<i>Code</i>	<i>Explanation</i>
O	Organizational Maintenance

(3) *Recoverability code, column 1C.* The information in this column indicates whether unserviceable items should be returned for recovery or salvage. Recoverability codes and their explanations are as follows:

<i>Code</i>	<i>Explanation</i>
R --	Applies to repair parts and assemblies which are economically repairable at DSU and GSU activities and normally are furnished by supply on an exchange basis.
S --	Repair parts and assemblies which are economically repairable at DSU and GSU activities and which normally are furnished by supply on an exchange basis. When items are determined by GSU to be uneconomically repairable they will be evacuated to a depot for evaluation and analysis before final disposition.

**NOTE**

When no code is indicated in the recoverability column the part will be considered expendable.

- b. *Federal Stock Number Column.* The Federal stock number for the item is indicated in this column.

- c. *Description Column.* The sequence number, Federal item name, a five-digit manufacturer's code and a part number are included in this column. For subsequent appearances of the same item, the manufacturer's code and part number are omitted. The words "same as" followed by the group of component heading when it first appeared in the list will follow the item name.
- d. *Unit of Issue Column.* The unit used as a basis of issue, (e.g., ea, pr, ft, yd, etc.) is indicated in this column.
- e. *Quantity Incorporated in Unit Pack Column.* Not used.
- f. *Quantity Incorporated in Unit Column.* The quantity of repair parts in an assembly is given in this column.
- g. *Maintenance Allowances Column.*
  - (1) The allowance columns are divided into subcolumns. Indicated in each subcolumn opposite the first appearance of each item is the total quantity of items authorized for the number of equipments supported. Subsequent appearances of the same item will have no entry in the allowance columns but will have number appearances of the same item will have no entry in the allowance columns but will have a reference in the description column to the first appearance of the item. Items authorized for use as required but not for initial stockage are identified with an asterisk (\*) in the allowance column.
  - (2) The quantitative allowances for organizational level of maintenance represents one initial prescribed load for a 15-day period for the number of equipments supported. Units and organizations authorized additional prescribed loads will multiply the number of prescribed loads authorized by the quantity of repair parts reflected in the appropriate density column to obtain the total quantity of repair parts authorized.
  - (3) Subsequent changes to organizational to the part allowances will be limited as follows: No change in the range of items is authorized. If additional items are considered necessary, recommendations should be forwarded to the recommendations should be forwarded to the Commanding General, U. S. Army Electronics Command, ATTN: AMSEL-ME-NMP-AN, Fort Monmouth, N. J., 07703, for exception or revision to the allowance list. Revisions to the range of items authorized will be made based upon engineering experience, demand data, or TAERS information.
- h. *Illustrations Column*
  - (1) *Figure number 8A.* The number of the illustration in which the item is shown, and the maintenance-level suffix number of the technical manual in which the illustration appears is indicated in this column. *For example,* if the illustration in which the item is shown is figure 1-13 of the operator's manual (-10), the manual suffix -10 appears on the first line and the illustration number 1-13 on the second line. Refer only to those illustrations contained in the narrative and parts list manuals on the same item of equipment as covered by this manual; that is, manuals with the same serial and FSC number.
  - (2) *Item or symbol number, Column 8B.* The callout number used to reference the item in the illustration appears in this column.

#### 4. Reference Publications

The following publication pertains to Landing Control Central AN/TSQ-71A and its components:

**TM 11-5895-474-12** Operator and Organizational Maintenance Manual: Landing Control Central AN/TSQ-71A.

#### 5. Location of Repair Parts

- a. This manual contains three cross-reference indexes (sec. IV, V, and VI), to be used to locate a repair part when either the Federal stock number, reference number (manufacturer's part number), figure number, or reference designation is known. The first column in each cross-reference index is prepared, as applicable, in numerical or alphanumeric sequence. The last column of each cross-reference index lists the index assigned to the part.
- b. Refer to the appropriate cross-reference (para 2c, d, e), and note the index number in the last column; then refer to the repair parts list to locate the index number which is listed in ascending order in column 1 of the repair parts list.

#### 6. Federal Supply Codes

This paragraph lists the Federal supply code and associated manufacturer's name.

<i>Code</i>	<i>Manufacturer's Name</i>
05828 .....	General Instrument Corp., Radio Receptor Div
24930 .....	ITT Gilfillan Inc
80058 .....	Joint Electronic Type Designation System
81349 .....	Military Specifications
96906 .....	Military Standards

**7. Reporting of Equipment Publication Improvements**

The reporting of errors, omissions, and recommendations for improving this publication by the individual user is encouraged. Reports should be submitted on DA Form 2028 (Recommended Changes to Publications) and forwarded direct to Commanding General, U.S.- Army Electronics Command, ATTN: AMSEL- ME-NMP-AD, Fort Monmouth, N. J., 07703.

SECTION II

PRESCRIBED LOAD ALLOWANCE

(1) FEDERAL STOCK NUMBER	(2) DESCRIPTION  USABLE ON CODE	(3) 15-DAY ORG. MAINT. ALLOWANCE			
		(a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100
5355-543-0789	STRAP, TIE DOWN ASSEMBLY: 05828; SM-C-642394 KNOB: 96906; MS91528-1N2B	*	*	*	*2
6240-803-3422	LAMP, INCANDESCENT: 96906; MS18209-387	*	*	*	2
6240-892-4420	LAMP, GLOW: 96906; MS252527A	2	3	7	13
5920-504-8634	FUSE, CARTRIDGE: 81349; F028250V1-4A	2	2	2	3
5355-582-3804	KNOB: 96906; MS91528-2P2B	*	*	2	2
		*	*	*	2
<b>D-1</b>					

SECTION III. REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE

(1)			REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE						(4)	(5)	(6)	(7) 15 DAY ORG. MAINT. ALW.				(10) ILLUSTRATIONS			
(A) SRCE CD	(B) MNTC CD	(C) REC CODE	(2) FEDERAL STOCK NUMBER	MODEL						(3) DESCRIPTION	UNIT OF ISSUE	QTY INC IN UN PK	QTY INC IN UNIT	(A)	(B)	(C)	(D)	(A) FIGURE NUMBER	(B) ITEM OR SEQ. NO.
				1	2	3	4	5	6					1- 5	6- 20	21- 50	51- 100		
		S	5895-935-8098							A001 LANDING CONTROL CENTRAL AN/TSQ-71A 05828; SM-E-641550 (This item is nonexpendable)	ea		1					-12 1-1	
P	0	S	6115-937-8468							A002 GENERATOR, GFP: 80058; PU678	ea		1	*	*	*	*	-12 1-1	
G	0	S	5840-944-2452							A003 RADAR SET, GFP: 24930; 126016	ea		1					-12 1-1	
AH	0	R								A004 RADAR MOUNTING ASSEMBLY: 05828; SM-E-642425	ea		1					-12 1-1	
P	0	R	5995-86-8303							A033 CABLE ASSEMBLY, POWER, ELECTRIC CX-12022/U, 50 FT, 05828; SM-C-642209	ea		1	*	*	*	*	-12 2-4	
P	0									A066 KNOB ASSEMBLY, AZIMUTH ANTENNA: 05828; SM-B-642465	ea	1	*	*	*	*		-12 2-4	MP1
AH	0	S								A082 CHASSIS, TRAILER MODIFIED: 05828; SM-E-642451	ea	1						-12 2-4	MP2
P	0									A124 KNOB ASSEMBLY, AZIMUTH ANTENNA: SAME AS A066	ea	1						-12 2-4	MP1

AN/TSQ-71A

(1)			REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE						(4)	(5)	(6)	(7) 15 DAY ORG. MAINT. ALW.				(10) ILLUSTRATIONS			
(A) SRCE CD	(B) MNTC CD	(C) REC CODE	(2) FEDERAL STOCK NUMBER	MODEL						(3) DESCRIPTION	UNIT OF ISSUE	QTY INC IN UN PK	QTY INC IN UNIT	(A)	(B)	(C)	(D)	(A) FIGURE NUMBER	(B) ITEM OR SEQ. NO.
				1	2	3	4	5	6					1-5	6-20	21-50	51-100		
P	0								A155 STRAP, TIE DOWN ASSEMBLY: 05828; SM-C-642394	ea		3	*	*	*	2	-12 2-4	MP22-MP24	
AD	0	S							A228 SHELTER ASSEMBLY: 05828; SM-E-641555	ea		1					-12 1-1		
X2	0								A279 AX, PICK HEAD:	ea		1					-12 2-16	MP5	
AH	0	R							A522 CABLE ASSEMBLY, RADIO FREQUENCY; CRYPTO: 05828; SM-D-642200	ea		1						W5208	
AH	0	R							A530 CABLE ASSEMBLY, RADIO FREQUENCY: 05828; SM-C-642203	ea		1					-12 2-16	X-MODE	
AH	0	R							A533 CABLE ASSEMBLY, POWER ELECTRICAL: 05828; SM-C-642219	ea		1					-12 2-9	W7002	
AH	0	R							A537 CABLE ASSEMBLY, POWER ELECTRICAL: 05828; SM-C-642220	ea		1					-12 2-9	W7004	
AH	0	R							A541 CABLE ASSEMBLY, PCWER ELECTRICAL: 05828; SM-C-642221	ea		1							
AH	0	R							A546 CABLE ASSEMBLY, POWER ELECTRICAL: 05828; SM-C-642222	ea		1					12 2-9	W7003	

(1)			REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE						(4)	(5)	(6)	(7) 15 DAY ORG. MAINT. ALW.				(10) ILLUSTRATIONS			
(A) SRCE CD	(B) MNTC CD	(C) REC CODE	(2) FEDERAL STOCK NUMBER	MODEL						(3) DESCRIPTION	UNIT OF ISSUE	QTY INC IN UN PK	QTY INC IN UNIT	(A) 1- 5	(B) 6- 20	(C) 21- 50	(D) 51- 100	(A) FIGURE NUMBER	(B) ITEM OR SEQ. NO.
				1	2	3	4	5	6										
AH	0	R							A550 CABLE ASSEMBLY, POWER, ELECTRICAL: 05828; SM-C- 642223	ea		1					-12 2-9	W7008	
AH	0	R							A555 CABLE ASSEMBLY, POWER, ELECTRICAL: 05828; SM-C-642224	ea		1					-12 2-9	W7009	
AH	0	R							A559 CABLE ASSEMBLY, RADIO FREQUENCY: 05828; SM-B-642227	ea		1					-12 2-13	W9002	
AH	0	R							A563 CABLE ASSEMBLY, RADIO FREQUENCY: 05828; SM-B-642228	ea		1					-12 2-13	W9004	
AH	0	R							A567 CABLE ASSEMBLY, RADIO FREQUENCY: 05828; SM-B-642229	ea		1					-12 2-13	W9005	
AH	0	R							A572 CABLE ASSEMBLY, RADIO FREQUENCY: 5828; SM-B-642230	ea		1					-12 2-13	W9006	
AH	0	R							A577 CABLE ASSEMBLY, RADIO FREQUENCY: 05828; SM-B-642231	ea		1					-12 2-13	W9007	
AH	0	R							A582 CABLE ASSEMBLY, RADIO FREQUENCY: 05828; SM-B-642232	ea		1					-12 2-13	W9010	
AH	0	R							A587 CABLE ASSEMBLY, RADIO FREQUENCY: 05828; SM-B-642233	ea		1					-12 2-13	W9011	
AH	0	R							A592 CABLE ASSEMBLY, RADIO FREQUENCY: 05828; SM-B-642234	ea		1					-12 2-13	W9012	
AH	0	R							A596 CABLE ASSEMBLY, RADIO FREQUENCY: 05828; SM-B-642235	ea		1					-12 2-13	W9013	
AH	0	R							A600 CABLE ASSEMBLY, RADIO FREQUENCY: 05828; SM-B-642239	ea		1					-12 2-14	W5103	
AH	0	R							A605 CABLE ASSEMBLY, RADIO FREQUENCY: 05828; SM-B-642240	ea		1					-12 2-14	W5102	
AH	0	R							A610 CABLE ASSEMBLY, RADIO FREQUENCY: 05828; SM-B-642241	ea		1					-12 2-14	W5101	



(1)			REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE										(4)	(5)	(6)	(7) 15 DAY ORG. MAINT. ALW.				(10) ILLUSTRATIONS	
(A) SRCE CD	(B) MNTC CD	(C) REC CODE	(2) FEDERAL STOCK NUMBER	MODEL						(3) DESCRIPTION	UNIT OF ISSUE	QTY INC IN UN PK	QTY INC IN UNIT	(A) 1- 5	(B) 6- 20	(C) 21- 50	(D) 51- 100	(A) FIGURE NUMBER	(B) ITEM OR SEQ. NO.		
				1	2	3	4	5	6												
AH	0	R								A615 CABLE ASSEMBLY, RADIO FREQUENCY: 05828; SM-B-642242	ea		1					-12 2-16	W5202		
AH	0	R								A620 CABLE ASSEMBLY, RADIO FREQUENCY: 05828; SM-B-642243	ea		1					-12 2-16	W5301		
AH	0	R								A625 CABLE ASSEMBLY, POWER, ELECTRICAL: 05828; SM-C-642244	ea		1					-12 2-16	W9023		
AH	0	R								A630 CABLE ASSEMBLY, POWER, ELECTRICAL: 05828; SM-C-642245	ea		1					-12 2-13	W9016		
AH	0	R								A635 CABLE ASSEMBLY, POWER, ELECTRICAL: 05828; SM-D-642246	ea		1					-12 2-13	W9003		
AH	0	R								A641 CABLE ASSEMBLY, POWER, ELECTRICAL: 05828; SM-C-642248	ea		1					-12 2-13	W9015		
AH	0	R								A646 CABLE ASSEMBLY, POWER, ELECTRICAL: 05828; SM-C-642249	ea		1					-12 2-18	W5501		
AH	0	R								A651 CABLE ASSEMBLY, POWER, ELECTRICAL: 05828; SM-C-642251	ea		1					-12 2-18	W5506		
AH	0	R								A656 CABLE ASSEMBLY, POWER, ELECTRICAL: 05828; SM-C-642252	ea		1					-12 2-18	W5507		
AH	0	R								A661 CABLE ASSEMBLY, POWER, ELECTRICAL: 05828; SM-D-642258	ea		1					-12 2-13	W9022		
AH	0	R								A667 CABLE ASSEMBLY, RF, FM CONTROL: 05828; SM-C-642260	ea		1					-12 2-16	W5302		
AH	0	R								A671 CABLE ASSEMBLY, POWER, ELECTRICAL. BRANCHED: 05828; SM-D-642261	ea		1					-12	W9021		
AH	0	R								A677 CABLE ASSEMBLY, ELECTRICAL, BRANCHED: 05828; SM-D-642262	ea		1					2-16 -12	W9019		
AH	0	R								A683 CABLE ASSEMBLY, ELECTRICAL, BRANCHED: 05828; SM-D-642263	ea		1					2-13 -12	W9027		

(1)			REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE						(4)	(5)	(6)	(7) 15 DAY ORG. MAINT. ALW.				(10) ILLUSTRATIONS			
(A) SRCE CD	(B) MNTC CD	(C) REC CODE	(2) FEDERAL STOCK NUMBER	MODEL						(3) DESCRIPTION	UNIT OF ISSUE	QTY INC IN UN PK	QTY INC IN UNIT	(A)	(B)	(C)	(D)	(A) FIGURE NUMBER	(B) ITEM OR SEQ. NO.
				1	2	3	4	5	6					1-5	6-20	21-50	51-100		
AH	0	R							A687 CABLE ASSEMBLY, POWER, ELECTRICAL: 05828; SM-D-642264	ea		1					-12 2-16	W5206	
AH	0	R							A691 CABLE ASSEMBLY, POWER, ELECTRICAL: 05828; SM-D-642265	ea		1					-12 2-16	W5304	
AH	0	R							A695 CABLE ASSEMBLY, TELEPHONE: 05828; SM-D-642269	ea		1					-12 2-17	W5409	
AH	0	R							A701 CABLE ASSEMBLY, TELEPHONE: 05828; SM-D-642270	ea		1					-12 2-17	W5408	
AH	0	R							A707 CABLE ASSEMBLY, POWER, ELECTRICAL: 05828; SM-C-642271	ea		1					-12 2-17	W9026	
AH	0	R							A710 CABLE ASSEMBLY, TELEPHONE: 05828; SM-C-642272	ea		1					-12 2-17	W5411	
AH	0	R							A715 CABLE ASSEMBLY, TELEPHONE: 05828; SM-C-642274	ea		1					-12 2-17	W5410	
AH	0	R							A720 CABLE ASSEMBLY, POWER, ELECTRICAL: 05828; SM-C-642279	ea		1					-12 2-18	FAN 1	
P	0	R							A722 FAN, AXIAL: 05828; 2603-0003-01	ea		1	*	*	*	*	-12 1-6		
AH	0	R							A724 CABLE ASSEMBLY, POWER, ELECTRICAL: 05828; SM-C-642280	ea		1					-12 2-18	FAN 2	

(1)			REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE						(4)	(5)	(6)	(7) 15 DAY ORG. MAINT. ALW.				(10) ILLUSTRATIONS			
(A) SRCE CD	(B) MNTC CD	(C) REC CODE	(2) FEDERAL STOCK NUMBER	MODEL						(3) DESCRIPTION	UNIT OF ISSUE	QTY INC IN UN PK	QTY INC IN UNIT	(A)	(B)	(C)	(D)	(A) FIGURE NUMBER	(B) ITEM OR SEQ. NO.
				1	2	3	4	5	6					1-5	6-20	21-50	51-100		
P	0	R								A726 FAN, AXIAL: SAME AS A722	ea		1						
AH	0	R								A728 CABLE ASSEMBLY, POWER, ELECTRICAL, BRANCHED 05828; SM-D-642282	ea		1					-12 2-14	W5107
AH	0	R								A732 CABLE ASSEMBLY. SPECIAL, ELECTRICAL, BRANCHED: 05828; SM-D-642286	ea		1					-12 2-14	W5106
AH	0	R								A739 CABLE ASSEMBLY, SPECIAL, ELECTRICAL. BRANCHED 05828; SM-D-642287	ea		1					-12 2-14	W5105
AH	0	R								A746 CABLE ASSEMBLY, SPECIAL, ELECTRICAL, BRANCHED: 05828; SM-D-642289	ea		1					-12 2-14	W5104
AH	0	R								A753 CABLE ASSEMBLY, SPECIAL, ELECTRICAL: 05828; SM-C-642298	ea		1					-12 2-16	W5207
AH	0	R								A757 CABLE ASSEMBLY, SPECIAL, ELECTIRICAL: 05828; SM-C-642299	ea		1					-12 2-16	W5303
AH	0	R								A761 CABLE ASSEMBLY, ELECTRICAL, BRANCHED 05828; SM-E-642310	ea		1					-12 2-13	W9017
AH	0	R								A768 CABLE ASSEMBLY, POWER, ELECTRICAL, BRANCHED 05828; SM-C-642253	ea		1					-12 2-18	W5503
AH	0	R								A772 CABLE ASSEMBLY, POWER, ELECTRICAL, BRANCHED 05828; SM-C-642254	ea		1					-12 2-18	W5502
AH	0	R								A776 CABLE ASSEMBLY, POWER, ELECTRICAL, BRANCHED 05828; SM-C-642255	ea		1					-12 2-13	W9018
AH	0	R								A780 CABLE ASSEMBLY, POWER, ELECTRICAL, BRANCHED 05828; SM-C-642256	ea		1					-12 2-13	W9025
AH	0	R								A785 CABLE ASSEMBLY, POWER. ELECTRICAL. BRANCHED 05828; SM-C-642257	ea		1					-12 2-13	W9024

(1)			REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE						(4)	(5)	(6)	(7) 15 DAY ORG. MAINT. ALW.				(10) ILLUSTRATIONS			
(A) SRCE CD	(B) MNTC CD	(C) REC CODE	(2) FEDERAL STOCK NUMBER	MODEL						(3) DESCRIPTION	UNIT OF ISSUE	QTY INC IN UN PK	QTY INC IN UNIT	(A)	(B)	(C)	(D)	(A) FIGURE NUMBER	(B) ITEM OR SEQ. NO.
				1	2	3	4	5	6					1-5	6-20	21-50	51-100		
AH	0	R							A790 CABLE ASSEMBLY, POWER, ELECTRICAL, BRANCHED: 05828; SM-C-642259	ea		1				-12	W5201		
AH	0	R							A794 CABLE ASSEMBLY, POWER, ELECTRICAL BRANCHED: 05828; SM-C-642266	ea		1				-12	W5204		
AH	0	R							A798 CABLE ASSEMBLY, POWER, ELECTRICAL BRNACHED: 05828; SM-D-642273	ea		1				-12	W9020		
AH	0	R							A804 CABLE ASSEMBLY, SPECIAL, ELECTRICAL BRANCHED: 05828; SM-C-642275	ea		1				-12	W5403		
AH	0	R							A810 CABLE ASSEMBLY, SPECIAL, ELECTRICAL BRANCHED: 05828; SMC-642276	ea		1				-12	W5405		
AH	0	R							A815 CABLE ASSEMBLY, SPECIAL, ELECTRICAL BRANCHED: 05828; SM-C-642277	ea		1				-12	W5508		
AH	0	R							A820 CABLE ASSEMBLY, SPECIAL, ELECTRICAL BRANCHED: 05828; SM-C-642278	ea		1				-12	W5509		
AH	0	R							A825 CABLE ASSEMBLY, RADIO FREQUENCY: 05828; SM-B-642226	ea		1				-12 2-13	W9001		
AH	0	R							A910 CODER. CONTROL, MODIFIED: 05828; SM-C-641889	ea		1				-12 1-6			
AH	0	R							A918 CONDENSER, AIR CONDITIONER, MODIFIED: 05828; SM-D-641604	ea	2			12		1-6			
AH	0	R							CONTROL, RADIO-TELEPHONE C-7732/TSQ-71A										
AH	0	R							B001 PANEL, CONTROL ASSEMBLY: 05828; SM-D-641668	ea		1				-12 1-3			
P	0		5355-543-0789						B011 KNOB: 96906; MS91528-1N2B	ea		1	*	*	*	-12 1-3	MP3		

(1)			REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE						(4)	(5)	(6)	(7)				(10)			
(A)	(B)	(C)	(2) FEDERAL STOCK NUMBER	MODEL						UNIT OF ISSUE	QTY INC IN UN PK	QTY INC IN UNIT	(A) 1- 5	(B) 6- 20	(C) 21- 50	(D) 51- 100	(A) FIGURE NUMBER	(B) ITEM OR SEQ. NO.	
SRCE CD	MNTC CD	REC CODE		1	2	3	4	5	6										DESCRIPTION
P	0		6240-803-3422							B012 LAMP, INCANDESCENT: 96906; MS18209-387	ea		8	2	3	7	13	-12 1-3	DS1-4 DS6-9
P	0									B013 LAMP, INCANDESCENT: SAME AS B012	ea		4					12 1-3	DS11-14
P	0	S	5950-083-8121							B044 TRANSFORMER, HYBRID: 05828; 2962-1	ea		1	*	*	*	*	-12 1-3	T1
AH	0	R								B053 WIRING HARNESS, BRANCHED: 05828; SM-E-642325	ea		1					-12 1-3	
AH	0	R								B061 WIRING HARNESS, BRANCHED: 05828; SM-D-642326	ea		1					-12 1-3	
P	0		47T20-228-1646							B140 HOSE ASSEMBLY, NON METALLIC: 05828; SM-C-641993	ea		1	*	*	*		-12 1-5	
P	0									B143 HOSE ASSEMBLY, NON METALLIC: 05828; SM-C-641994	ea		1	*	*	*	*	-12 1-5	
P	0		4720-247-0078							B146 HOSE ASSEMBLY, NON METALLIC: 05828; SM-C-641995	ea		1	*	*	*	*	-12 1-5	
P	0		4720-228-1648							B149 HOSE ASSEMBLY, NON METALLIC: 05828; SM-C-641996	ea		1	*	*	*	*	-12 1-5	
P	0		4720-246-4301							B152 HOSE ASSEMBLY, NON METALLIC: 05828; SM-C-641997	ea		1	*	*	*	*	-12 1-5	
P	0		4720-228-1645							B160 HOSE ASSEMBLY, NON METALLIC: 05828; SM-C-641999	ea		1	*	*	*	*	-12 1-5	

(1)			REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE						(4)	(5)	(6)	(7) 15 DAY ORG. MAINT. ALW.				(10) ILLUSTRATIONS			
(A) SRCE CD	(B) MNTC CD	(C) REC CODE	(2) FEDERAL STOCK NUMBER	MODEL						(3) DESCRIPTION	UNIT OF ISSUE	QTY INC IN UN PK	QTY INC IN UNIT	(A)	(B)	(C)	(D)	(A) FIGURE NUMBER	(B) ITEM OR SEQ. NO.
				1	2	3	4	5	6					1-5	6-20	21-50	51-100		
P	0								B164 HOSE ASSEMBLY, NON METALLIC: 05828; SM-C-642000	ea		1	*	*	*	*	-12 1-5		
P	0		6240-246,-5052						B178 LAMP, INCANDESCENT: 96906; MS15541-2	ea		2	*	*	*	*	-12 1-6		
P	0	R							B180 CLEANER, VACUUM, ELECTRIC: 05828; 4140-0001-01	ea		1	*	*	*	*	-12 1-4		
AH	0	R							B198 CABLE ASSEMBLY, POWER, ELECTRICAL: 05828; SM-C-642247	ea		1					-12 2-1		
AH	0	R							B200 INTERCOMMUNICATIONS STATION ASSEMBLY: 05828; SM-D-642378	ea		1					-12 3-3		
P	0								B219 HANDLE, BOW: 05828; SM-D-642382	ea		1	*	*	*	*	-12 3-3	MP9	
G	0	R	5830-779-2893						B224 STATION, INTERCOMMUNICATION, LS-567/TSQ-71A 05828; SM-0-642375	ea		1							
P	0		6240-892-4420						B227 LAMP, GLOW: 96906; MS25252C7A	ea		1	2	2	2	3	-12 3-3	DS1	
P	0		6210-843-0677						B228 LIGHT, INDICATOR: 96906; MS25257-6	ea		1	*	*	*	*	-12 3-3	XDS1	
P	0		5920-504-8634						B237 FUSE, CARTRIDGE: 81349; F02825OV1-4A	ea		1	*	*	2	2	-12 3-3	FI	
P	0								B239 KNOB: SAME AS 8011	ea		1						MP1	

(1)			REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE						(4)	(5)	(6)	(7) 15 DAY ORG. MAINT. ALW.				(10) ILLUSTRATIONS			
(A) SRCE CD	(B) MNTC CD	(C) REC CODE	(2) FEDERAL STOCK NUMBER	MODEL						(3) DESCRIPTION	UNIT OF ISSUE	QTY INC IN UN PK	QTY INC IN UNIT	(A)	(B)	(C)	(D)	(A) FIGURE NUMBER	(B) ITEM OR SEQ. NO.
				1	2	3	4	5	6					1-5	6-20	21-50	51-100		
P	0	R	5995-494-9600							B280 CABLE ASSEMBLY, RADIO FREQUENCY: 05828; SM-B-642204	ea		1	*	*	*	*	-12 2-9	W3006
P	0	R	5995-494-9601							B284 CABLE ASSEMBLY, RADIO FREQUENCY: 05828; SM-B-642205	ea		1	*	*	*	*	-12 2-9	W3008
P	0	R	5995-485-7542							B288 CABLE ASSEMBLY, SPECIAL ELECTRICAL CX-12021/U 9' 1"; 05828; SM-C-64221	ea		1	*	*	*	*	-12 2-9	W3007
P	0	R	5995-485-9694							B292 CABLE ASSEMBLY, SPECIAL ELECTRICAL CX-12021/U 13' 1"; 05828; SM-C-642217	ea		1	*	*	*	*	-12 2-9	W3009
P	0	R	5995-486-8309							B296 CABLE ASSEMBLY, RADIO FREQUENCY, CG-3564/U 14' 1"; 05828; SM-B-642206	ea		1	*	*	*	*	-12 2-9	W3010
P	0	R	5995-486-8308							B301 CABLE ASSEMBLY, RADIO FREQUENCY, CG--3564/U 14' 7"; 05828; SM-B-642207	ea		1	*	*	*	*	-12 2-9	W3011
P	0	R	5995-486-8305							B306 CABLE ASSEMBLY, RADIO FREQUENCY, CG-3564/U 15' 1"; 05828; SM-B-642208	ea		1	*	*	*	*	-12 2-9	W3012
P	0	R	5995-486-8309							B311 CABLE ASSEMBLY, RADIO FREQUENCY, CG-3565/U 12' 7"; 05828; SM-B-62212	ea		1	*	*	*	*	-12 2-9	W40003
P	0	R	5995-494-8259							B316 CABLE ASSEMBLY, RADIO FREQUENCY, CG-3565/U 12' 1"; 05828; SM-B-642213	ea		1	*	*	*	*	-12 2-9	W40004
P	0	R	5995-494-9599							B321 CABLE ASSEMBLY, RADIO FREQUENCY CG-3565/U 14' 7"; 05828; SM-B-642214	ea		1	*	*	*	*	-12 2-9	W40005
AH	0	R								B334 CABLE ASSEMBLY, FOOTSWITCH: 05828; SM-D-642267	ea		1					-12 2-17	W5402
AH	0	R								B339 CABLE ASSEMBLY, FOOTSWITCH: 05828; SM-D-642268	ea		1					-12 2-17	W5406

(1)			REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE						(4)	(5)	(6)	(7) 15 DAY ORG. MAINT. ALW.				(10) ILLUSTRATIONS				
(A) SRCE CD	(B) MNTC CD	(C) REC CODE	(2) FEDERAL STOCK NUMBER	MODEL						(3) DESCRIPTION	UNIT OF ISSUE	QTY INC IN UN PK	QTY INC IN UNIT	(A)	(B)	(C)	(D)	(A) FIGURE NUMBER	(B) ITEM OR SEQ. NO.	
				1	2	3	4	5	6					1-5	6-20	21-50	51-100			
X2	0		6210-168-0651							B344 COMPASS, MAGNETIC MOUNTED: GFP; SM-B-642003-1	ea		1					-12 1-4	MP1	
X2	0										B346 FIRST AID KIT, SURVIVAL: GFP; SM-8-642003-4	ea		1					-12 1-4	
X2	0										B347 FLASHLIGHT: GFP; SM-B-642003-5	ea		1						
AH	0	R									B470 LEAD, ELECTRICAL: 05828; SM-B-642311	ea		1					-12 1-4	
P	0	R									B482 LIGHT, UTILITY: 05828; SM-C-642624	ea		1	*	*	*	*	-12 1-4	MP3
											INTERCONNECTING PANEL, TELEPHONE SB-3221/TSQ-71A									
AH	0	R									B610 WIRING HARNESS, BRANCHED: 05828; SM-D-642318	ea		1					-12 3-2	
										INTERCONNECTING PANEL, RADIO SB-3220/TSQ-71A										
AH	0	R								B787 WIRING HARNESS, BRANCHED: 05828; SM-D-642211	ea		1					-12 3-2		



(1)			REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE						(4)	(5)	(6)	(7) 15 DAY ORG. MAINT. ALW.				(10) ILLUSTRATIONS			
(A) SRCE CD	(B) MNTC CD	(C) REC CODE	(2) FEDERAL STOCK NUMBER	MODEL						(3) DESCRIPTION	UNIT OF ISSUE	QTY INC IN UN PK	QTY INC IN UNIT	(A)	(B)	(C)	(D)	(A) FIGURE NUMBER	(B) ITEM OR SEQ. NO.
				1	2	3	4	5	6					1-5	6-20	21-50	51-100		
P	0		5355-582-3804							PANEL, POWER DISTRIBUTION SB-3222/TSQ-71A									
											B980 KNOB: 96906; MS915..2P28	ea	1	*	*	*	2	-12 3-1	MP5
AH	0	R								B983 LEAD, ELECTRICAL: SAME AS B470	ea	1					-12 3-1		
P	0		6625-538-9246							C012 VOLTMETER: 96906; MR26W150AFVVR	ea	1	*	*	*	*	-12 3-1	M1	
P	0		6625-643-1800							C013 VOLTMETER: 96906; MR26W050DCVVR	ea	1	*	*	*	*	-12 3-1	M3	

**SECTION IV. INDEX-FEDERAL STOCK NUMBER CROSS REFERENCE**

**TO INDEX NUMBER**

<u>FEDERAL STOCK NUMBER</u>	<u>INDEX NO.</u>	<u>REF. NUMBER</u>	<u>INDEX NO.</u>	<u>REF. NUMBER</u>	<u>INDEX NO.</u>
4720-228-1645	B160	SM-B-642208	B306	SM-C-642219	A533
4720-228-1646	B140	SM-B-642212	B311	SM-C-642220	A537
4720-228-1648	B149	SM-B-642213	B316	SM-C-642221	A541
4720-246-4301	B152	SM-B-642214	B321	SM-C-642222	A546
4720-247-0078	B146	SM-B-642226	A825	SM-C-642223	A550
5355-543-0789	B011	SM-B-642227	A559	SM-C-642224	A555
5355-582-3804	B980	SM-B-642228	A563	SM-C-642244	A625
5830-779-2893	B224	SM-B-642229	A567	SM-C-642245	A630
5840-944-2452	A003	SM-B-642230	A572	SM-C-642247	B198
5895-935-8098	A001	SM-B-642231	A577	SM-C-642248	A641
5920-504-8634	B237	SM-B-642232	A582	SM-C-642249	A646
5950-083-8121	B044	SM-B-642233	A587	SM-C-642251	A651
6115-937-8468	A002	SM-B-642234	A592	SM-C-642252	A656
6210-168-0651	B482	SM-B-642235	A596	SM-C-642253	A768
6210-843-0677	B228	SM-B-642239	A600	SM-C-642254	A772
6240-246-5052	B178	SM-B-642240	A605	SM-C-642255	A776
6240-803-3422	B012	SM-B-642241	A610	SM-C-642256	A780
6240-892-4420	B227	SM-B-642242	A615	SM-C-642257	A785
6625-538-9246	C012	SM-B-642243	A620	SM-C-642259	A790
6625-643-1800	C013	SM-B-642311	B470	SM-C-642260	A667
		SM-B-642465	A066	SM-C-642266	A794
		SM-C-641889	A910	SM-C-642271	A707
SM-B-642003-1	B344	SM-C-641994	B143	SM-C-642272	A710
SM-B-642003-4	B346	SM-C-642000	B164	SM-C-642274	A715
SM-B-642003-5	B347	SM-C-642203	A530	SM-C-642275	A804
SM-B-642204	B280	SM-C-642209	A033	SM-C-642276	A810
SM-B-642205	B284	SM-C-642216	B288	SM-C-642277	A815
SM-B-642206	B296	SM-C-642217	B292	SM-C-642278	A820
SM-B-642207	B301				

**SECTION IV. INDEX-FEDERAL STOCK NUMBER CROSS REFERENCE**

**TO INDEX NUMBER**

<u>REF. NUMBER</u>	<u>INDEX NO.</u>	<u>REF. NUMBER</u>	<u>INDEX NO.</u>	<u>FEDERAL STOCK NUMBER</u>	<u>INDEX NO.</u>
SM-C-642279	A720	SM-D-642318	A610		
SM-C-642280	A724	SM-D-642326	B061		
SM-C-642298	A753	SM-D-642378	B200		
SM-C-642299	A757	SM-D-642382	B219		
SM-C-642394	A155	SM-E-64155 5	A228		
SM-D-641604	A918	SM-E-642310	A761		
SM-D-641668	B001	SM-E-642325	B053		
SM-D-642200	A522	SM-E-642425	A004		
SM-D-642211	B787	SM-E-642451	A082		
SM-D-642246	A635	2603-0003-01	A722		
SM-D-642258	A661	4140-0001-01	B180		
SM-D-642261	A671				
SM-D-642262	A677				
SM-D-642263	A683				
SM-D-642264	A687				
SM-D-642265	A691				
SM-D-642267	B334				
SM-D-642268	B339				
SM-D-642269	A695				
SM-D-642270	A701				
SM-D-642273	A798				
SM-D-642282	A728				
SM-D-642286	A732				
SM-D-642287	A739				
SM-D-642289	A746				

**SECTION V. INDEX-FEDERAL STOCK NUMBER CROSS REFERENCE**

**TO INDEX NUMBER**

<u>FIG. NO.</u>	<u>ITEM NO. OR REFERENCE DESIGNATION</u>	<u>INDEX NO.</u>	<u>FIG. NO.</u>	<u>ITEM NO. OR REFERENCE DESIGNATION</u>	<u>INDEX NO.</u>
-12 1-3	DS1 thru DS4 DS6 thru DS9 DS11 thru DS14 T1	B012 B012 B013 B044	-12 2-14	W5101 W5102 W5103 W5104 W5105 W5106 W5107	A610 A605 A600 A746 A739 A732 A728
-12 1-4	MP1	B344			
-12 2-4	MP1 MP2 MP22 thru MP24	A066 A082 A155	-12 2-16	MP5 W5201 W5202 W5204 W5206 W5207 W5301 W5302 W5303 W5304 W9021 W9023 X-MODE	A279 A790 A615 A794 A687 A753 A620 A667 A757 A691 A671 A625 A530
-12 2-9	W3006 W3007 W3008 W3009 W3010 W3011 W3012 W7002 W7003 W7004 W7004 W7008 W7009 W40003 W40004 W40005	B280 B288 B284 B292 B296 B301 B306 A533 A546 A537 A541 A550 A555 B311 B316 B321	-12 2-17	W5402 W5403 W5405 W5406 W5408 W5409 W5410 W5411 W9026	B334 A804 A810 B339 A701 A695 A715 A710 A707
-12 2-13	W9001 W9002 W9003 W9004 W9005 W9006 W9007 W9010 W9011 W9012 W9013 W9015 W9016 W9017 W9018 W9019 W9020 W9022 W9024 W9025 W9027	A825 A559 A635 A563 A567 A572 A577 A582 A587 A592 A596 A641 A630 A761 A776 A677 A798 A661 A785 A780 A683	-12 2-18	FAN 1 FAN 2 W5501 W5502 W5503 W5506 W5507 W5508 W5509	A720 A724 A646 A772 A768 A651 A656 A815 A820
			-12 3-1	M1 M3	C012 C013
			-12 3-3	DS1 FI MP9 XDS1	B227 B237 B219 B228

**SECTION VI. INDEX-REFERENCE DESIGNATION CROSS REFERENCE  
TO INDEX NUMBER (CONTINUED)**

<u>REFERENCE DESIGNATION</u>	<u>INDEX NO.</u>	<u>REFERENCE DESIGNATION</u>	<u>INDEX NO.</u>	<u>REFERENCE DESIGNATION</u>	<u>INDEX NO.</u>
DS1	B227	W5104	A746	W5509	A820
DS1 thru DS4	B012	W5105	A739	W7002	A533
DS6 thru DS9	B012	W5106	A732	W7003	A546
DS11 thru DS14	B013	W5107	A728	W7004	A537, A541 A550
F1	B237	W5201	A790	W7008	A550
FAN1	A720	W5202	A615	W7009	A555
FAN2	A724	W5204	A794	W9001	A825
M1	C012	W5206	A687	W9002	A559
M3	C013	W5207	A753	W9003	A635
MP1	A066, B239, B344	W5208	A522	W9004	A563
MP2	A082	W5301	A620	W9005	A567
MP3	B011, B482	W5302	A667	W9006	A572
MP5	A279, B980	W5303	A757	W9007	A577
MP9	B219	W5304	A691	W9010	A582
MP22 thru MP24	A155	W5402	A334	W9011	A587
T1	B044	W5403	A804	W9012	A592
W3006	B280	W5405	A810	W9013	A596
W3007	B288	W5406	B339	W9015	A641
W3008	B284	W5408	A701	W9016	A630
W3009	B292	W5409	A695	W9017	A761
W3010	B296	W5410	A715	W9018	A776
W3011	B301	W5411	A710	W9019	A677
W3012	B306	W5501	A646	W9020	A798
W5101	A610	W5502	A772	W9021	A671
W5102	A605	W5503	A768	W9022	A661
W5103	A600	W5506	A651	W9023	A625
		W5507	A656	W9024	A785
		W5508	A815	W9025	A780
				W9026	A707

**SECTION VI. INDEX-REFERENCE DESIGNATION CROSS REFERENCE**

**TO INDEX NUMBER**

<u>REFERENCE DESIGNATION</u>	<u>INDEX NO.</u>	<u>REFERENCE DESIGNATION</u>	<u>INDEX NO.</u>	<u>REFERENCE DESIGNATION</u>	<u>INDEX NO.</u>
W9027	A683				
W40003	B311				
W40004	B316				
W40005	B321				
X-MODE	A530				
XDS1	B228				

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

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