

DEPARTMENT OF THE ARMY TECHNICAL MANUAL

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**ORGANIZATIONAL, DIRECT SUPPORT, AND GENERAL  
SUPPORT MAINTENANCE REPAIR PARTS AND SPECIAL  
TOOLS LISTS (INCLUDING DEPOT MAINTENANCE  
REPAIR PARTS AND SPECIAL TOOLS)  
MULTIMETER AN/PSM-6B  
FSN 6625-957-4374**

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Headquarters, Department of the Army, Washington, D.C.

28 May 1974

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\*This manual supersedes so much of TM 11-6625-475-25P, 13 May 1986, as pertains to the AN/PSM-6B.

# SECTION I

## INTRODUCTION

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### 1-1. Scope

This manual lists repair parts and special tools required for the performance of organizational, direct support, general support, and depot maintenance of the AN/PSM-6B. The PCCN for the AN/PSM-6B is GTEAFR for all models.

### 1-2. General

This repair parts and special tools list is divided into the following sections:

*a. Prescribed Load Allowance (PLA) - Section II.*

Not applicable.

*b. Repair Parts List - Section III.* A list of repair parts authorized for the performance of maintenance at the organizational level. This repair parts list is arranged in alphabetical order.

*c. Special Tools, Test and Support Equipment - Section IV.* Not applicable.

*d. Repair Parts List - Section V.* A list of repair parts authorized for the performance of maintenance at the direct support, general support, and depot level.

*e. Special Tools, Test and Support Equipment - Section VI.* Not applicable.

*f. Index - Federal Stock Number and Reference Number Cross-Reference to Figure and Item Number - Section VII.* A list, in ascending numerical sequence, of all Federal stock numbers appearing in the listings, followed by a list, in alphabetic sequence, of all reference numbers appearing in the listings. Federal stock number and reference numbers are cross-referenced to each illustration figure and item number or reference designation appearance.

### 1-3. Explanation of Columns

The following provides an explanation of columns found in the tabular list.

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

(1) *Source code.* Indicates the manner of acquiring support items for maintenance, repair, or overhaul of end items. Source codes are —

Code	Explanation
P A -	Item procured and stocked for anticipated or known usage.
P B -	Item procured and stocked for insurance purposes because essentiality dictates that a minimum quantity be available in the supply systems.
PC -	Item procured and stocked and which otherwise would be coded PA except that it is deteriorative in nature.
PD -	Support item, excluding support equipment, procured for initial issue or outfitting and stocked only for subsequent or additional initial issues or outfitting. Not subject to automatic replenishment.
PE -	Support equipment procured and stocked for initial issue or outfitting to specified maintenance repair activities.
PF -	Support equipment which will not be stocked but which will be centrally procured on demand.
PG -	Item procured and stocked to provide for sustained support for the life of the equipment. It is applied to an item peculiar to the equipment which because of probable discontinuance or shutdown of production facilities would prove uneconomical to reproduce at a later time.
KD -	An item of depot overhaul/repair kit and not purchased separately. Depot kit defined as a kit that provides items required at the time of overhaul or repair.
KF -	An item of a maintenance kit and not purchased separately. Maintenance kit defined as a kit that provides an item that can be replaced at organizational or direct support or general support levels of maintenance.
KB -	Item included in both a depot overhaul/repair kit and a maintenance kit.
MO -	Item to be manufactured or fabricated at organizational level.
MF -	Item to be manufactured or fabricated at direct support maintenance level.
MH -	Item to be manufactured or fabricated at general support maintenance level.
MD -	Item to be manufactured or fabricated at depot maintenance level.
AO -	Item to be assembled at organizational level.
AF -	Item to be assembled at direct support maintenance level.
AH -	Item to be assembled at general support maintenance level.
AD -	Item to be assembled at depot maintenance level.
XA -	Item is not procured or stocked because the

<i>Code</i>	<i>Explanation</i>	<i>Code</i>	<i>Application/Explanation</i>
	requirements for the item will result in the replacement of the next higher assembly.	O -	The lowest maintenance level capable of complete repair of the support item is the organizational level.
XB -	Item is not procured or stocked. If not available through salvage, requisition.	F -	The lowest maintenance level capable of complete repair of the support item is direct support.
X C -	Installation drawing, diagram instruction sheet, field service drawing, that is identified by manufacturers' part number.	H -	The lowest maintenance level capable of complete repair of the support item is general support.
X D -	Support items can be requisitioned with justification.	D -	The lowest maintenance level capable of complete repair of the support item is the depot level.
	<b>NOTE</b>	L -	Repair restricted to designated Specialized Repair Activity.
	Cannibalization or salvage may be used as a source of supply for any items source coded above except those coded XA and aircraft support items as restricted by AR 700-42.	Z -	Non-repairable. No repair is authorized.
		B -	No repair is authorized. The item may be reconditioned by adjusting, lubricating, etc., at the user level. No parts or special tools are procured for the maintenance of this item.

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

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

<i>Code</i>	<i>Application/Explanation</i>
O -	Support item is removed, replaced, used at the organizational level of maintenance.
	<b>NOTE</b>
	A code "C" may be used in this position to denote crew or operator maintenance performed within organizational maintenance.
F -	Support item is removed, replaced, used at the direct support maintenance level.
H -	Support item is removed, replaced, used at the general support maintenance.
D -	Support items that are removed, replaced, used at depot only.

(b) *Repair (fourth position).* The maintenance code entered in the fourth position indicates whether the item is to be repaired and identifies the lowest maintenance level with the capability to perform complete repair (i.e., all authorized maintenance functions). When a maintenance code is not used a dash (-) sign is entered. For multi-service equipment/systems or when a code is entered, this position will contain one of the following maintenance codes as assigned by the service(s) that require the code-

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

<i>Code</i>	<i>Explanation</i>
Z -	Nonrepairable item. When unserviceable, condemn and dispose at the level indicated in the fist digit of the maintenance code.
O -	Repairable item. When uneconomically repairable, condemn and dispose at organizational level.
F -	Repairable item. When uneconomically repairable, condemn and dispose at the direct support level.
H -	Repairable item. When uneconomically repairable, condemn and dispose at the general support level.
D -	Repairable item. When beyond lower level repair capability, return to depot. Condemnation and disposal not authorized below depot level.
L -	Repairable item. Repair, condemnation, and disposal not authorized below depot/Specialized Repair Activity level.
A -	Item requires special handling or condemnation procedures because of specific reasons (i.e., precious metal content, high dollar value, critical material or hazardous material).

b. *Federal Stock Number.* Indicates the Federal stock number assigned to the item and will be used

for requisitioning purposes.

c. *Description*. Indicates the Federal item name and a minimum description required to identify the item. The last line indicates the reference number followed by the applicable Federal Supply Code for Manufacturer (FSCM) in parentheses. The FSCM is used as an element in item identification to designate manufacturer or distributor or Government agency, etc., and is identified in SB 708-42.

d. *Unit of Measure (U/M)*. Indicates the standard or basic quantity by which the listed item is used in performing the actual maintenance function. This measure is expressed by a two-character alphabetical abbreviation; e.g., ea, in, pr, etc., and is the basis used to indicate quantities and allowances in subsequent columns. When the unit of measure differs from the unit of issue, the lowest unit of issue that will satisfy the required units of measure will be requisitioned.

e. *Quantity Incorporated in Unit*. This column indicates the quantity of the item used in the equipment. Subsequent appearances of the same item in the same assembly are indicated by the letters "REF".

f. *15-Day Organizational Maintenance Allowances*.

(1) The repair parts indicated by an asterisk in the allowance column represent those authorized for use at the organizational category, and will be requisitioned on an "as required" basis, until stockage is based on demand in accordance with AR 710-2.

(2) Major Army commanders are authorized to approve reduction in the range of support items authorized for use in units within their commands. Recommendations for increase in range of items authorized for use will be forwarded to Commander, US Army Electronics Command, ATTN: AMSEL-MA-CRA, Fort Monmouth, N.J., 07703.

(3) Allowance quantities are indicated in the special tools list section for special tools, TMDE, and other support equipment.

g. *30-Day DS/GS Maintenance Allowances*.

**NOTE**

Allowances in GS column are for GS maintenance only.

(1) The repair parts indicated by asterisk entries in separate allowance columns for DS and GS represent those authorized for use at that category of maintenance to be requisitioned on an "as required" basis, until stockage is based on demand in accordance with AR 710-2.

(2) Allowance quantities are indicated in the special tool lists section for special tools, TMDE, and other support equipment.

h. *1-Year Allowance Per 100 Equipments/Contingency Planning Purposes*. Col-

umn intentionally left blank.

i. *Depot Maintenance Allowance Per 100 Equipments*. This column indicates opposite the first appearance of each item the total quantity authorized for depot maintenance of 100 equipments.

j. *Illustration*.

(1) *Figure number*. Indicates the figure number of the illustration on which the item is shown in TM 11-6625-475-25.

(2) *Item number*. Indicates the item number or reference designation used to identify the item in the illustration.

## 1-4. Special Information

a. Usable on codes are included in column 3. Uncolded items are applicable to all models. Identification of the usable on codes used in this publication are -

Code	Used on
A95	AN/PSM-6B

b. The following publications pertain to the AN/PSM-6B and its components:

TM 11-6625-475-10 Operator's Manual: Multimeters AN/PSM-6, AN/PSM-6A, and AN/PSM-6B.

TM 11-6625-475-25 Organizational, DS, GS, and Depot Maintenance Manual: Multimeters AN/PSM-6, AN/PSM-6A, and AN/PSM-6B.

## 1-5. Location of Repair Parts

a. This manual contains one cross-reference index (sec VII) to be used to locate a repair part when either the Federal stock number or reference number (manufacturer's part number) is known. The first column in the index is prepared in numerical or alphanumeric sequence in ascending order. The reference numbers (manufacturer's part numbers) are listed immediately following the last listed Federal stock number in the index of Federal stock numbers.

b. When the Federal stock number or reference number is known, follow the procedures given in (1) and (2) below.

(1) Refer to the index of Federal stock numbers (sec VII), and locate the Federal stock number or reference number. The FSN and reference number are cross-referenced to the applicable figure and item number or reference designation.

(2) Refer to the repair Parts list (sec III and V) and locate the figure number (col 7a-20P, 10a-34P) and item number or reference designation (col 7b-20P, 10b-34P) as noted in the FSN index.

c. When the figure and item number or reference designation are known, scrutinize columns 7a and 7b-20P and 10a and 10b-34P, of the repair parts

list (sec III and V) until the item is located.

*d.* When the FSN, reference number, figure number, and item number are not known, scrutinize column 3 of the repair parts list (sec III and V), which is arranged in alphabetical order.

## **1-6. Abbreviations**

Not applicable.

## **1-7. 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 Commander, US Army Electronics Command, ATTN: AMSEL-MA-CRA Fort Monmouth, N.J., 07703.

## SECTION III

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REFERENCE NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS	(6) 15-DAY ORGANIZATIONAL MAINTENANCE ALW				(7) ILLUSTRATION (A) FIGURE (B) ITEM NO NO	
					IN (A)	IN (B)	IN (C)	IN (D) 51-100		
					1-5	6-20	21-50			
PAOZZ	6625-504-2883	ADAPTER, TEST A109 MX1411U (80058)		EA	1	*	*	*	*	1-3
PACZZ	5355-584-0878	KNOB H106 56-1017 (93525)		EA	1	*	*	*	*	H106
PACZZ	5355-668-5878	KNOB H105 56-1018 (93525)		EA	2	*	*	*	*	H105
PAOZZ	6625-649-1991	PROD, TEST A103 MX1410PARENU (80058)		EA	1	*	*	*	*	1-3
PAOZZ	6625-649-2434	SHUNT, INSTRUMENT, MULTIRANGE A104 MX1409U (80058)		EA	1	*	*	*	*	1-3
PAOZZ	6625-553-1442	LEAD SET, TEST A105 CX2140AU (80058)		EA	1	*	*	*	*	1-3

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
SMR CODE	FEDERAL STOCK NUMBER	DESCRIPTION	UNIT OF IN	QTY INC IN	30-DAY DS MAINT (A) (B) (C)	30-DAY GS MAINT (A) (B) (C)	1-YR ALW PER MAINT 100 EQUIP 100 CNTGCY	DEPOT ALW PER (A) EQUIP FIGURE NO	ILLUSTRATION (B) ITEM NO
		REFERENCE NUMBER & MFR CODE	USABLE ON CODE MEAS	UNIT	1-20 21-50 51-100	1-20 21-50 51-100			
PAHZZ	5925-065-8251	GROUP 0001 MULTIMETER AN/PSM-68 CIRCUIT BREAKER NO-REF-DESIG 199-3803 (95325)	EA	1		*	*	*	3
PAOZZ	6625-504-2883	ADAPTER, TEST A109 MX1411U (80058)	EA	1	*	*	*	*	4 1-3 1-3
PAHZZ	5975-854-1719	BOOT, DUST AND MOISTURE SEAL H109 165-2407 (95325)	EA	1		*	*	*	3 H109
PAHZZ	5940-253-4774	CLIP, ELECTRICAL NO-REF-DESIG RED 304RED (83330)	EA	1		*	*	*	3
PAHZZ	5940-233-3495	CLIP, ELECTRICAL NO-REF-DESIG 304BLACK (83330)	EA	1		*	*	*	3
PAHZZ	5999-615-6411	CONTACT, ELECTRICAL NO-REF-DESIG 123-2027 (95325)	EA	1		*	*	*	3
PAHZZ	5330-860-4128	GASKET NO-REF-DESIG 165-2410 (95325)	EA	1		*	*	*	5
PAHZZ	5330-584-1517	GASKET NO-REF-DESIG 56-4030 (95325)	EA	1		*	*	*	5
PAHZZ	5035-258-4730	JACK, TIP J101 56-1011-1 (93525)	EA	1		*	*	*	1 7-4 J101
PAHZZ	5935-321-5049	JACK, TIP J102 56-1011-2 (93525)	EA	1		*	*	*	1 7-4 J102
PACZZ	5355-584-0878	KNOB H106 56-1017 (93525)	EA	1	*	*	*	*	3 H106
PACZZ	5355-668-5878	KNOB H105 56-1018 (93525)	EA	2	*	*	*	*	3 H105
PAHZZ	6625-054-0229	MULTIMETER, REPLACEMENT M101 199-4022 (93525)	EA	1		*	*	*	3 7-4 M101
PAOZZ	6625-649-1991	PROD, TEST A103 MX1410PARENU (80058)	EA	1	*	*	*	*	3 1-3
PAHZZ	6130-327-8864	RECTIFIER, METALIC CR101 56-2016 (93525)	EA	1		*	*	*	3 7-4
PAHZZ	5905-279-2649	RESISTOR, FIXED, COMPOSITION R145 180 OHM PORM5PCT, 1 W RC32GF181J (81349)	EA	1		*	*	*	3 7-4 R145
PAHZZ	5905-702-5349	RESISTOR, FIXED, FILM R127 175 OHM PORM1PCT, 1/2 W RN20X175OF (81349)	EA	1		*	*	*	3 7-4 R127
PAHZZ	5905-502-1543	RESISTOR, FIXED, FILM R114 250 OHM PORM1PCT, 1/2 W RN20X250OF (81349)	EA	2		*	*	*	3 7-4 R114
PAHZZ	5905-502-1543	RESISTOR, FIXED, FILM R115 250 OHM PORM1PCT, 1/2 W RN20X250 OF (81349)	EA	REF		*	*	*	3 7-4 R115
PAHZZ	5905-847-2902	RESISTOR, FIXED, FILM R130 329 OHM PORM1PCT, 1/2 W RN20X329OF (81349)	EA	1		*	*	*	3 7-4 R130
PAHZZ	5905-503-5514	RESISTOR, FIXED, FILM R121 1,100 OHM PORM1PCT, 1/2W RN20X1101F (81349)	EA	1		*	*	*	3 7-4 R121
PAHZZ	5905-683-2212	RESISTOR, FIXED, FILM R139 1,420 OHM PORM1PCT, 1/2 W RN20X1421F (81349)	EA	1		*	*	*	3 7-4 R139

(1)	(2)	(3)	DESCRIPTION	(4)	(5)	(6)	(7)			(8)	(9)	(10)
SMR CODE	FEDERAL STOCK NUMBER		REFERENCE NUMBER & MFR CODE	UNIT OF MEAS	QTY INC IN	30-DAY DS MAINT (A) (B) (C)	30-DAY GS MAINT (A) (B) (C)	1-YR ALW PER MAINT 100 EQUIP 100 CNTGCY	DEPOT (A) ALW PER EQUIP NO	ILLUSTRATION (B) ITEM NO		
PAHZZ	5905-683-2210		RESISTOR, FIXED, FILM R141 1,700 OHM PORMIPCT, 1/2 W RN20X1701F (81349)	EA	1		*	*	*	3	7-4	R141
PAHZZ	5905-683-6472		RESISTOR, FIXED, FILM R128 1.750 OHM PORMIPCT, 1/2W RN20X1751F (81349)	EA	1		*	*	*	3	7-4	R128
PAHZZ	5905-683-6474		RESISTOR, FIXED, FILM R142 1,900 OHM PORMIPCT, 1/2 W RN20X1901F (81349)	EA	1		*	*	*	3	7-4	R142
PAHZZ	5905-257-6483		RESISTOR, FIXED, FILM R116 2,000 OHM PORMIPCT, 1/2 W RN20X2001F (81349)	EA	1		*	*	*	3	7-4	R116
PAHZZ	5905-280-1387		RESISTOR, FIXED, FILM R101 7,500 OHM PORMIPCT, 1/2 W RN20X7501F (81349)	EA	1		*	*	*	3	7-4	R101
PAHZZ	5905-755-0330		RESISTOR, FIXED, FILM R120 12,000 OHM PORMIPCT, 1/2W RN70C1202F (81349)	EA	1		*	*	*	3	7-4	R120
PAHZZ	5905-283-3130		RESISTOR, FIXED, FILM R123 21,634 OHM PORMIPCT, 1/2 W RN20X21364F (81349)	EA	1		*	*	*	3	7-4	R123
PAHZZ	5905-284-3707		RESISTOR, FIXED, FILM R107 150,000 OHM PORMIPCT, 1/2 W RN20X1503F (81349)	EA	1		*	*	*	3	7-4	R107
PAHZZ	5905-283-2599		RESISTOR, FIXED, FILM R124 226,750 OHM PORMIPCT, 1/2 W RN20X266750F (81349)	EA	1					7-4	R124	
PAHZZ	5905-581-6746		RESISTOR, FIXED, FILM R104 250,000 OHM PORMIPCT, 1/2 W RN20X2503F (81349)	EA	1		*	*	*	3	7-4	R104
PAHZZ	5905-539-5233		RESISTOR, FIXED, FILM R105 500.000 OHM PORMIPCT, 1 W RN25X5003F (81349)	EA	1		*	*	*	3	7-4	R105
PAHZZ	5905-552-5912		RESISTOR, FIXED, FILM R108 800,000 OHM PORMIPCT, 1 W RN25X8003F (81349)	EA	1		*	*	*	3	7-4	R108
PAHZZ	5905-646-5723		RESISTOR, FIXED, FILM R109 4 MEGOHM PORMIPCT, 1 W RN25X4004F (81349)	EA	1		*	*	*	3	7-4	R109
PAHZZ	5905-594-3665		RESISTOR, FIXED, FILM R110 5 MEGOHM PORMIPCT, 1 W RN25X5004F (81349)	EA	1		*	*	*	3	7-4	R110
PAHZZ	5905-552-5752		RESISTOR, FIXED, FILM R111 10 MEGOHM PORMIPCT, 1 W RN25X1005F (81349)	EA	1		*	*	*	3	7-4	R111
PAHZZ	5905-847-4312		RESISTOR, FIXED, WIRE WOUND R112 0.18 OHM PORM5PCT, 1/3 W 165-2502-1 (95325)	EA	2		*	*	*	3	7-4	R112
PAHZZ	5905-847-4312		RESISTOR, FIXED, WIRE WOUND R129 0.18 OHM PROM5PCT, 1/3 W 165-2502-1 (95325)	EA	REF		*	*	*	3	7-4	R129
PAHZZ	5905-847-2903		RESISTOR, FIXED, WIRE WOUND R138 0.36 CONTINUED	EA	1		*	*	*	3	7-4	R138

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
SMR CODE	FEDERAL STOCK NUMBER	DESCRIPTION	UNIT OF IN	QTY INC IN	30-DAY DS MAINT (A) (B) (C)	30-DAY GS MAINT (A) (B) (C)	1-YR ALW PER MAINT 100 EQUIP 100 CNTGCY	DEPOT ALW PER (A) EQUIP FIGURE NO	ILLUSTRATION (B) ITEM NO
		REFERENCE NUMBER & MFR CODE	USABLE ON CODE MEAS	UNIT	1-20 21-50 51-100	1-20 21-50 51-100			
CONTINUED									
PAHZZ	5905-847-2900	OHM FORM5PCT, 1/3 W 165-2502-2 (95325) RESISTOR, FIXED, WIRE WOUND OHM FORM5PCT, 1/3 W 165-2502-3 (95325)	R125 0.54	EA	1	*	*	*	3 7-4 R125
PAHZZ	5905-702-5243	RESISTOR, FIXED, WIRE WOUND OHM FORM1/2PCT, 1/3 W 199-2502-9 (95325)	R137 5.76	EA	2	*	*	*	3 7-4 R137
PAHZZ	5905-702-5243	RESISTOR, FIXED, WIRE WOUND OHM FORM1/2PCT, 1/3 W 199-2502-9 (95325)	R147 5.76	EA	REF	*	*	*	3 7-4 R147
PAHZZ	5905-847-4311	RESISTOR, FIXED, WIRE WOUND OHM PROM5PCT, 1/3 W 165-2502-6 (95325)	R126 17.5	EA	1	*	*	*	3 7-4 R126
PAHZZ	5905-702-5228	RESISTOR, FIXED, WIRE WOUND OHM FORM1/2PCT, 1/3W 199-2502-8 (95325)	R136 28.8	EA	2	*	*	*	3 7-4 R136
PAHZZ	5905-702-5228	RESISTOR, FIXED, WIRE WOUND OHM FORM1/2PCT, 1/3 W 199-2502-8 (95325)	R148 28.8	EA	REF	*	*	*	3 7-4 R148
PAHZZ	5905-702-5224	RESISTOR, FIXED, WIRE WOUND OHM FORM1/2PCT, 1/3 W 199-2502-4 (95325)	R117 47.5	EA	2	*	*	*	3 7-4 R117
PAHZZ	5905-702-5224	RESISTOR, FIXED, WIRE WOUND OHM FORM1/2PCT, 1/3 W 199-2502-4 (95325)	R150 47.5	RE	REF	*	*	*	3 7-4 R150
PAHZZ	5905-847-4309	RESISTOR, FIXED, WIRE WOUND 165-2502-8 (95325)	R113 50 OHM	EA	1	*	*	*	3 7-4 R113
PAHZZ	5905-847-4307	RESISTOR, FIXED, WIRE WOUND FORM5PCT, 1/3 W 165-2502-10 (95325)	R134 108 OHM	EA	1	*	*	*	3 7-4 R134
PAHZZ	5905-702-5212	RESISTOR, FIXED, WIRE WOUND FORM1/2PCT, 1/3 W 199-2502-6 (95325)	R135 108 OHM	EA	2	*	*	*	3 7-4 R135
PAHZZ	5905-702-5212	RESISTOR, FIXED, WIRE WOUND FORM1/2PCT, 1/3 W 199-2502-6 (95325)	R146 108 OHM	EA	REF	*	*	*	3 7-4 R146
PAHZZ	5905-702-5236	RESISTOR, FIXED, WIRE WOUND FORM1/2PCT, 1/3 W 199-2502-7 (95325)	R133 360 OHM	EA	2	*	*	*	3 7-4 R133
PAHZZ	5905-702-5236	RESISTOR, FIXED, WIRE WOUND FORM1/2PCT, 1/3 W 199-2502-7 (95325)	R152 360 OHM	EA	REF	*	*	*	3 7-4 R152
PAHZZ	5905-702-5216	RESISTOR, FIXED, WIRE WOUND OHM FORM1/2PCT, 1/3 W 199-2502-5 (95325)	R119 469-6	EA	2	*	*	*	3 7-4 R119
PAHZZ	5905-702-5216	RESISTOR, FIXED, WIRE WOUND OHM FORM1/2PCT, 1/3W 199-2502-3 (95325)	R149 469.6	EA	REF	*	*	*	3 7-4 R149
PAHZZ	5905-893-9598	RESISTOR, FIXED, WIRE WOUND OHM FORM1PCT, 1/3 W 165-2502-15 (95325)	R122 2.583	EA	1	*	*	*	3 7-4 R122

(1)	(2)	(3)	DESCRIPTION	(4)	(5)	(6)	(7)			(8)	(9)	(10)
SMR CODE	FEDERAL STOCK NUMBER		REFERENCE NUMBER & MFR CODE	UNIT OF MEAS	QTY INC IN	30-DAY DS MAINT (A) (B) (C)	30-DAY GS MAINT (A) (B) (C)	1-YR ALW PER MAINT 100 EQUIP 100 CNTGCY	DEPOT ALW PER (A) EQUIP FIGURE NO	ILLUSTRATION (B) ITEM NO		
PAHZZ	5905-847-2908		RESISTOR, FIXED, WIRE WOUND R101 7,500 OHM FORM1PCT, 1/3 W 165-2502-16 (95325)	EA	1		*	*	*	3	7-4	R101
PAHZZ	5905-847-2907		RESISTOR, FIXED, WIRE WOUND R131 8,300 OHM FORM5PCT, 1/3 W 165-2502-17 (95325)	EA	1		*	*	*	3	7-4	R131
PAHZZ	5905-702-5226		RESISTOR, FIXED, WIRE WOUND R102 40,000 OHM FORM1/2PCT, 1/3 W 199-2502-3 (95325)	EA	1		*	*	*	3	7-4	R102
PAHZZ	5905-847-2906		RESISTOR, FIXED, WIRE WOUND R106 40,000 OHM FORM5PCT, 1/3 W 165-2503-18 (95325)	EA	1		*	*	*	3	7-4	R106
PAHZZ	5905-702-5217		RESISTOR, FIXED, WIRE WOUND R103 100,000 OHM FORM1PCT, 1/3 W 199-2502-1 (95325)	EA	2		*	*	*	3	7-4	R103
PAHZZ	5905-702-5217		RESISTOR, FIXED, WIRE WOUND R151 100,000 OHM FORM1PCT, 1/3 W 199-2502-1 (95325)	EA	REF		*	*	*	3	7-4	R151
PAHZZ	5905-702-5232		RESISTOR, FIXED, WIRE WOUND R104 250,000 OHM FORM1PCT, 1/3 W 199-2502-2 (95325)	EA	1		*	*	*	3	7-4	R104
PAHZZ	5905-581-7936		RESISTOR, VARIABLE R118 123-1044 (95325)	EA	1		*	*	*	3	7-4	R118
PAHZZ	5905-258-6430		RESISTOR, VARIABLE R132 56-2014 (95325)	EA	1		*	*	*	3	7-4	R132
PAHZZ	5960-855-0359		SEMICONDUCTOR, DEVICE, DIODE A102 165-2800 (95325)	EA	1		*	*	*	3	7-4	A102
PAHZZ	5961-707-1177		SEMICONDUCTOR, DEVICE, DIODE A101 199-2503 (95325)	EA	1		*	*	*	3	1-3	
PAOZZ	6625-649-2434		SHUNT, INSTRUMENT, MULTIRANGE A104 MX1409U (80058)	EA	1	*	*	*	*	3	7-4	A104
PAHZZ	5930-738-5207		SWITCH, ROTARY S101 199-1023 (95325)	EA	1		*	*	*	5	7-4	S101
PAHZZ	5930-738-5208		SWITCH, ROTARY S102 199-1024 (95325)	EA	1		*	*	*	5	7-4	S102
PAOZZ	6625-553-1442		LEAD SET, TEST A105 CX2140AU (80058)	EA	1	*	*	*	*	3	1-3	
PAHZZ	5905-884-3451		THERMISTOR R140 165-2500 (95325)	EA	1		*	*	*	3	7-4	R140

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CROSS-REFERENCE TO FIGURE AND ITEM NUMBER

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5330-860-4128			5905-702-5236	7-4	R152		
5355-584-0878		H106	5905-702-5243	7-4	R137		
5355-668-5878		H105	5905-702-5243	7-4	R147		
5905-257-6483	7-4	R116	5905-702-5349	7-4	R127		
5905-258-6430	7-4	R132	5905-755-0330	7-4	R120		
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5905-283-2599	7-4	R124	5905-847-2903	7-4	R138		
5905-283-3130	7-4	R123	5905-847-2906	7-4	R106		
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5905-539-5233	7-4	R105	5905-847-4311	7-4	R126		
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5905-552-5912	7-4	R108	5905-847-4312	7-4	R129		
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RN20X2001F	81349	7-4	R116	199-2502-1	95325	35250	R151
RN20X21364F	81349	7-4	R123	199-2502-2	95325	35250	R104
RN20X2500F	81349	7-4	R114	199-2502-3	95325	35250	R102
RN20X2500F	81349	7-4	R115	199-2502-4	95325	35250	R117
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56-1018	93525		H105	56-4030	95325		
56-2014	95325	7-4	R132				

By Order of the Secretary of the Army:

CREIGHTON W. ABRAMS  
*General, United States Army*  
*Chief of Staff*

Official:

VERNE L. BOWERS

***Major General, United States Army***  
***The Adjutant General***

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