

AN/TPS -70/-72/-75 Ground Based Air Surveillance Radar



Services include Repair, Overhaul, New Builds, Reverse Engineering, Site Surveys, and Maintenance contracts. This is not an “all inclusive” list and is meant as a representative sampling of our capabilities. Please contact sales@calibersales.com with any inquiries.

Part No.	Nomenclature	NSN Number	System	Platform	Repair	NB
54994	Gasket		AN/TPS-70	Ground Based Air Surveillance Radar		√
102389	Transmitter Module 1A1A1	5820-00-593-0489	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
310601	RF Receiver Assembly	5840-01-508-7229	AN/TPS-75	C-130	√	√
336413	Circulator	5985-00-776-0191	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
460015	RF Receiver Assembly	5895-01-423-4959	AN/TPS-70	Ground Based Air Surveillance Radar	√	
460015	RF Receiver Assembly	5895-01-423-4959	AN/TPS-72	Ground Based Air Surveillance Radar	√	
04-100300	Module Lens	6210-00-624-0784	AN/TPS-70	Ground Based Air Surveillance Radar		√
1000835-005 CONNE	Connector Male		AN/TPS-70	Ground Based Air Surveillance Radar		√
110580-003	Module	5965-01-459-5493	AN/TPS-70	Ground Based Air Surveillance Radar	√	
1150C374H01	Bracket		AN/TPS-70	Ground Based Air Surveillance Radar		√
116-0297-208	Bracket	5342-00-180-7853	AN/TPS-70	Ground Based Air Surveillance Radar		√
116B482H02	Ring Retaining		AN/TPS-70	Ground Based Air Surveillance Radar		√
118B993H02	Rod NO1		AN/TPS-70	Ground Based Air Surveillance Radar		√
124B097H01	Seal	5330-01-361-2130	AN/TPS-70	Ground Based Air Surveillance Radar		√
124B151H01	Conductor		AN/TPS-70	Ground Based Air Surveillance Radar		√
126B123H01	Wrench, Jack, Inboard		AN/TPS-70	Ground Based Air Surveillance Radar		√
128C359H04	Filter (vent)		AN/TPS-70	Ground Based Air Surveillance Radar		√
128C361H02	Attenuator Variable	5985-00-824-7959	AN/TPS-70	Ground Based Air Surveillance Radar		√
128C500H01	Attenuator Variable		AN/TPS-70	Ground Based Air Surveillance Radar		√
128C530H01	Isolator	5985-00-497-7985	AN/TPS-70	Ground Based Air Surveillance Radar		√
128C535H26	Coil Radio Frequency		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
128C539H05	Coupler	5985-00-824-3583	AN/TPS-75	Ground Based Air Surveillance Radar	√	√
128C574H01	Amplifier, Power Sensing RF	5996-00-826-8406	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
128C574H01	Amplifier, Power Sensing RF	5996-00-826-8406	AN/TPS-75	Ground Based Air Surveillance Radar	√	√
128C594H01	Elbow, Union		AN/TPS-70	Ground Based Air Surveillance Radar		√
128C636H01	Relay	5945-00-127-1362	AN/TPS-70	Ground Based Air Surveillance Radar		√
128C656H04	Switch Flow		AN/TPS-70	Ground Based Air Surveillance Radar		√
128C656H05 REV G	Switch Flow		AN/TPS-70	Ground Based Air Surveillance Radar		√
128C656H06 REV.H	Switch, Flow	5930-0133-94146	AN/TPS-70	Ground Based Air Surveillance Radar		√

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128C656H07 REV.H	Switch, Flow	59300-1338-5044	AN/TPS-70	Ground Based Air Surveillance Radar		√
128C657H01	Clamp V Retainer	5950-00-599-6822	AN/TPS-70	Ground Based Air Surveillance Radar		√
128C658H04	Connector Receptacle	5935-00-427-4407	AN/TPS-70	Ground Based Air Surveillance Radar		√
128C841H02	Capacitor		AN/TPS-70	Ground Based Air Surveillance Radar		√
128C850H01	Crystal 32 MHz	5955-01-210-2004	AN/TPS-70	Ground Based Air Surveillance Radar		√
128C873H01	Vertical Sensor	5840-00-567-9459	AN/TPS-70	Ground Based Air Surveillance Radar	√	
128C903H05	Transformer	5950-01-211-1800	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
128C903H05	Transformer	5950-01-211-1800	AN/TPS-75	Ground Based Air Surveillance Radar	√	√
128C912	Motor Driven Variable Power Transformer	5950-01-006-5065	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
128C912	Motor Driven Var. Power Transf.	5950-01-006-5056	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
128C912H01	Motor Driven Variable Power Transformer	5950-01-341-7251	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
128C912H01	Transformer, Power	5950-01-006-5056	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
128C967H01	Sensor, Resolver		AN/TPS-70	Ground Based Air Surveillance Radar		√
12C500-4	Pump and Motor Assy.	4320-00-603-5306	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
12CC2-200	Fan Blade		AN/TPS-70	Ground Based Air Surveillance Radar		√
131B63H01	W/G Window		AN/TPS-70	Ground Based Air Surveillance Radar		√
131C441H01	Tube, Outer		AN/TPS-70	Ground Based Air Surveillance Radar		√
131C480H01	Gasket	5999-00-850-9894	AN/TPS-70	Ground Based Air Surveillance Radar		√
13219E2647	Filter, Air Cond.	4130-01-011-1217	AN/TPS-70	Ground Based Air Surveillance Radar		√
13222E9999	Filter, Fresh Air	4330-01-145-4477	AN/TPS-70	Ground Based Air Surveillance Radar		√
13225E8024-1	Relay Time Delay		AN/TPS-70	Ground Based Air Surveillance Radar		√
13225E8026	Filter, Air Cond.	4330-01-145-4476	AN/TPS-70	Ground Based Air Surveillance Radar		√
134C098H01	Arrestor	5920-00-931-6276	AN/TPS-70	Ground Based Air Surveillance Radar		√
134C098H02	Arrestor	5840-00-567-9462	AN/TPS-70	Ground Based Air Surveillance Radar		√
134C797G01	Stabilizer Assy No 1		AN/TPS-70	Ground Based Air Surveillance Radar	√	
134C799G01	Support Radar Set	5840-00-421-5644	AN/TPS-70	Ground Based Air Surveillance Radar		√
134C814G01	Clamp, Stabilizer	5340-00-466-0541	AN/TPS-70	Ground Based Air Surveillance Radar		√
136C448H01	Transformer	5950-00-599-6822	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
136C478H01	Transformer	5950-01-005-4757	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
138C139H04	Attenuator, Variable	5985-01-339-4301	AN/TPS-75	Ground Based Air Surveillance Radar	√	√
138C209H02	Fan, Vane Axial	4140-01-4062-993	AN/TPS-70	Ground Based Air Surveillance Radar		√
138C317H01	Filter, Low Pass	5915-01-009-5673	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
138C326H01	TWT	5960-00-594-0824	AN/TPS-70	Ground Based Air Surveillance Radar		√
138C326H02	Electron Tube, TWT	5960-00-594-0824	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
138C342A01	R.F. Amplifier Module S Band	5996-01-182-1125	AN/TPS-75	Ground Based Air Surveillance Radar	√	√
138C342A02	R.F. Amplifier Module S Band	5996-01-182-1125	AN/TPS-75	Ground Based Air Surveillance Radar	√	√

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138C342H01	R.F. Amplifier Module S Band	5996-01-182-1125	AN/TPS-75	Ground Based Air Surveillance Radar	√	√
138C389H03	Capacitor, Fixed	5910-01-195-4759	/TPS-75	Ground Based Air Surveillance Radar		√
138C416H03	Gasket, Shielded	5999-01-008-6635	AN/TPS-70	Ground Based Air Surveillance Radar		√
138C463H02	Blower		AN/TPS-70	Ground Based Air Surveillance Radar		√
138C470G01	Power Supply 28V	6130-01-026-2001	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
138C475G02	19V Power Supply AC/DC	6130-01-027-4287	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
138C563H02	Switch, Air Flow		AN/TPS-70	Ground Based Air Surveillance Radar		√
138C580H01	Dual CrossGuide Coupler	5985-01-038-9274	AN/TPS-70	Ground Based Air Surveillance Radar		√
138C588H01	Fan Tube Axial	4140-01-065-9366	AN/TPS-70	Ground Based Air Surveillance Radar		√
138C635H02	Fan Tube Axial	4140-01-233-9662	AN/TPS-70	Ground Based Air Surveillance Radar		√
138C675H05	Capacitor	5910-01-049-1742	AN/TPS-70	Ground Based Air Surveillance Radar		√
138C836H02	Capacitor, Inverter Power Module	5910-01-195-4761	AN/TPS-70	Ground Based Air Surveillance Radar		√
138C841G01	Switch		AN/TPS-70	Ground Based Air Surveillance Radar		√
138C855H01	Silicon Ctrl Rectifi		AN/TPS-70	Ground Based Air Surveillance Radar		√
138C866H01	Meter, Power Factor		AN/TPS-70	Ground Based Air Surveillance Radar		√
138C871H01	Valve		AN/TPS-70	Ground Based Air Surveillance Radar		√
138C872H01	Connector Electrical	5935-01-208-2581	AN/TPS-70	Ground Based Air Surveillance Radar		√
138C880H01	Capacitor50F 1000VDC		AN/TPS-70	Ground Based Air Surveillance Radar		√
138C880H02	Capacitor		AN/TPS-70	Ground Based Air Surveillance Radar		√
138C882H01	Shielding Gasket,	5999-01-086-5880	AN/TPS-70	Ground Based Air Surveillance Radar		√
138C898H01	Ball Tracker	5840-01-088-9011	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
138C980H01	W/G Transition, Coax		AN/TPS-70	Ground Based Air Surveillance Radar		√
139C580H01	Transformer, Pulse	5950-00-588-9639	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
139C587H01	Transformer, Voltage	5950-00-589-0781	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
141C015H01	Conductor		AN/TPS-70	Ground Based Air Surveillance Radar		√
141C022H02	Bushing	3120-70-301-0962	AN/TPS-70	Ground Based Air Surveillance Radar		√
141C022H02	Bushing	3120-70-301-0962	AN/TPS-72	Ground Based Air Surveillance Radar		√
141C043G01	Hose Assembly	5840-01-210-1999	AN/TPS-70	Ground Based Air Surveillance Radar		√
142C558H01	Filter Cartridge	4610-00-363-5770	AN/TPS-70	Ground Based Air Surveillance Radar		√
142C601H06	Capacitor		AN/TPS-70	Ground Based Air Surveillance Radar		√
142C643H01	Micro Circuit		AN/TPS-70	Ground Based Air Surveillance Radar		√
142C878H01	Resistor, Fixed	5905-01-133-1541	AN/TPS-70	Ground Based Air Surveillance Radar		√
142C923H01	Diode		AN/TPS-70	Ground Based Air Surveillance Radar		√
142C924H01	Thermistor	5905-00-438-3274	AN/TPS-70	Ground Based Air Surveillance Radar		√
144C950G01	Cable Assy #3	5995-01-069-8820	AN/TPS-70	Ground Based Air Surveillance Radar		√
145C033H01	Gasket Motor	5330-01-028-9361	AN/TPS-70	Ground Based Air Surveillance Radar		√

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145C156H01	Pulse Transformer	5950-01-055-0600	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
145C157H01	Current Transformer	5950-01-042-0579	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
145C742H01	Transformer	5950-01-055-8473	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
145C775H01	Inductor	5950-01-049-5785	AN/TPS-70	Ground Based Air Surveillance Radar		√
146C030H01	Support Transform		AN/TPS-70	Ground Based Air Surveillance Radar		√
146C795A01	Pulse Transformer	5950-01-128-2721	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
146C795A01	Transformer, Pulse	5950-01-128-2721	AN/TPS-70	Ground Based Air Surveillance Radar	√	
146C922A01	Transformer, Inverter	5950-01-182-1206	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
146C923A01	RF Pulse Coil	5950-01-182-1205	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
146C934G01	Rectifier Assembly		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
146C989H01	Transformer, Pulse	5950-01-209-6412	AN/TPS-75	Ground Based Air Surveillance Radar	√	√
147C224H01	Bracket "B" RBDT Assy.		AN/TPS-70	Ground Based Air Surveillance Radar		√
147C512H01	Clip, Angle		AN/TPS-72	Ground Based Air Surveillance Radar		√
147C545A01	Transformer	5950-01-182-1203	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
147C668H01	Helical Spring	5360-01-258-5344	AN/TPS-72	Ground Based Air Surveillance Radar		√
147C669H01	Stem, Fluid Valve	4820-01-391-9575	AN/TPS-70	Ground Based Air Surveillance Radar		√
147C669H01	Stem, Fluid Valve	4820-01-391-9575	AN/TPS-72	Ground Based Air Surveillance Radar		√
147C749G01	Component Assy - Inv Power Mod	5998-01-182-1122	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
148C552H01	Bracket "A" - RBDT Assembly		AN/TPS-70	Ground Based Air Surveillance Radar		√
149C002H08	Lamp LED	5980-01-057-4594	AN/TPS-70	Ground Based Air Surveillance Radar		√
149C128H02	Clamp Hose	4730-01-207-6876	AN/TPS-70	Ground Based Air Surveillance Radar		√
149C260H01	Belt, V		AN/TPS-70	Ground Based Air Surveillance Radar		√
149C420H01	Strainer Assy.	5840-01-212-6283	AN/TPS-70	Ground Based Air Surveillance Radar		√
150B476G01	Bd Vert Sensor Panel		AN/TPS-70	Ground Based Air Surveillance Radar	√	
150B513G01	Bd Assy Current Reg	5998-00-481-2616	AN/TPS-70	Ground Based Air Surveillance Radar	√	
150C374H01	Bracket Output Diode Mod. Assy		AN/TPS-70	Ground Based Air Surveillance Radar		√
151C002G01	Cable Assembly #1	6150-01-238-8246	AN/TPS-70	Ground Based Air Surveillance Radar		√
151C003G01	Cable Assembly #2	5995-00-598-1289	AN/TPS-70	Ground Based Air Surveillance Radar		√
151C108H02	Transformer		AN/TPS-70	Ground Based Air Surveillance Radar		√
151C164H01	Gasket	5330-01-361-2129	AN/TPS-70	Ground Based Air Surveillance Radar		√
151C501H01	Duct Air Conditioning		AN/TPS-70	Ground Based Air Surveillance Radar		√
151C880H01	Heat Sink		AN/TPS-70	Ground Based Air Surveillance Radar		√
151C883G01	Heat Sink Assy.		AN/TPS-70	Ground Based Air Surveillance Radar		√
152C001H01	Attenuator	5985-01-210-2621	AN/TPS-70	Ground Based Air Surveillance Radar		√
152C007H01	Dummy Load		AN/TPS-70	Ground Based Air Surveillance Radar		√
153C283G01	Assembly		AN/TPS-70	Ground Based Air Surveillance Radar		√

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154C956G01	Rectifier Assy	5998-01-182-1120	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
155C283H01	Bar ,Reteainig No. 1		AN/TPS-70	Ground Based Air Surveillance Radar		√
155C284H01	Bar, Reteaining No 2		AN/TPS-70	Ground Based Air Surveillance Radar		√
155C303H01	Antenna	5985-01-182-1118	AN/TPS-75	Ground Based Air Surveillance Radar		√
155C580G01	Hose Cooler	4720-01-247-9824	AN/TPS-70	Ground Based Air Surveillance Radar		√
156C371H01	Tie Down Assy	5340-01-227-0447	AN/TPS-70	Ground Based Air Surveillance Radar		√
158C526A01	Inductor, Charging	5850-01-262-5429	AN/TPS-75	Ground Based Air Surveillance Radar	√	√
171-27612	Voltage Controlled Osc. 100 MHZ	5963-01-378-9622	AN/TPS-70	Ground Based Air Surveillance Radar		√
171-27612	Voltage Controlled Osc. 100 MHZ	5963-01-378-9622	AN/TPS-75	Ground Based Air Surveillance Radar		√
176-1642-208	Outer Ring		AN/TPS-70	Ground Based Air Surveillance Radar		√
1A20454H01	Compressor Dehydrator	4440-01-324-1783	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
1A20653H01	Power Supply	6130-01-382-5896	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
1A20653H02	Power Supply	6130-01-383-6738	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
1A20807H01	D/A Converter	5962-01-089-6328	AN/TPS-70	Ground Based Air Surveillance Radar	√	
1A26687	Serial Dte Data		AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D127792G01	Video Processor CCA	5998-01-300-0701	AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D13663G01	BD Assy 24 VPS	6130-01-198-0539	AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D14073G01	Inverter Control Board	5840-01-182-6434	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
1D16321G01	IFF Decoder	5840-01-202-0303	AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D17210G01	Purification Assy		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
1D17431G01	28V D.C. Power Supply	6130-01-182-3032	AN/TPS-70	Ground Based Radar	√	√
1D17431G02	Power Supply, 28V	6130-01-318-3166	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
1D17627G01	Frequency Generator Assembly	5840-01-182-6432	AN/TPS-70,	Ground Based Radar	√	√
1D17627G01	Frequency Generator Assembly	5840-01-182-6432	AN/TPS-75	Ground Based Radar	√	√
1D17627G01/3	RF Generator		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
1D17710G01	Output Diode Module Assy	5998-01-338-9789	AN/TPS-70	Ground Based Radar	√	√
1D17712G01	RF Amplifier Driver Assembly	5895-01-182-6461	AN/TPS-70	Ground Based Radar	√	
1D17714G01	Module High Voltage	5840-01-182-6457	AN/TPS-70	Ground Based Air Surveillance Radar		√
1D17745G01	4 Phase Encoder	5990-01-182-6431	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
1D17745G01	4 Phase Encoder	5990-01-182-6431	AN/TPS-75	Ground Based Air Surveillance Radar	√	√
1D17747G01	Ganssian Amplifier Assy		AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D17776G01	Trigger Amplifier Assembly	5840-01-182-1198	AN/TPS-70	Ground Based Radar	√	√
1D17798G01	Inverter Control * Regulator Board	6110-01-182-6430	AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D17798G01	Inverter Control * Regulator Board	6110-01-182-6430	AN/TPS-72	Ground Based Air Surveillance Radar	√	
1D17798G01	Inverter Control * Regulator Board	6110-01-182-6430	AN/TPS-75	Ground Based Air Surveillance Radar	√	
1D17798G02	Inverter Control & Regulator Assy.	6130-01-345-1138	AN/TPS-70	Ground Based Radar	√	√

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1D17860G01	SF-6 Tank Assy	5840-01-232-9489	AN/TPS-70	Ground Based Air Surveillance Radar		√
1D17934G01	Focus Coil Power Supply Assy	6130-01-186-4314	AN/TPS-70	Ground Based Radar	√	√
1D17934G02	Focus Coil Power Supply Assy	6130-01-236-2348	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
1D17935G01	Vacum Pump Power Supply	6130-01-182-6456	AN/TPS-70	Ground Based Radar	√	√
1D18120G01	Board Assy IF Select		AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D18120G02	IF Selector	5840-01-157-9333	AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D18123G01	Bd Assy IF Receiver	5998-01-157-9354	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
1D18129G01	Test/Monitor A/D Board Assembly	5840-01-157-9335	AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D18129G01	Test/Monitor A/D Board Assembly	5840-01-157-9335	AN/TPS-75	Ground Based Air Surveillance Radar	√	
1D18183G01	256K Memory Bd Assy	5998-01-157-9336	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
1D18186G01	Filter Arithmetic Bd	5998-01-157-9337	AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D18189G01	CPACS Decoder Assy	5840-01-158-0136	AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D18189G02	CPACS Decoder Assy	5998-01-357-7592	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
1D18198G01	Linear Decoder Bd	5840-01-182-6429	AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D18201G01	Log Combinear Bd	5840-01-158-5498	AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D18205G01	Bd Assy Height Comp		AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D18211G01	HT Interface Bd Assy		AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D18211G02	Circuit Card Assy	5998-01-222-2636	AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D18215G02	Bd MFI Interface	5840-01-235-8250	AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D18224G01	Bd. Assy. Prim Beam		AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D18224G02	Primary Beam Select	5998-01-342-4566	AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D18227G01	Microprocessor Data	5840-01-157-4018	AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D18233G01	Microprocessor Non Volatile Printed Wiring	5998-01-158-0144	AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D18233G01	Microprocessor Non Volatile Printed Wiring	5998-01-158-0144	AN/TPS-75	Ground Based Air Surveillance Radar	√	
1D18238G01	Azmiuth Interface Bd		AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D18242G01	Synchronizer 4	5840-01-158-8144	AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D18244G01	Bd Assy Syncro Inter		AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D18253G01	Bd Video/Trigger Dr	5840-01-158-3521	AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D18259G01	Power Supply, Focus Coil	5998-01-159-0041	AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D18269G01	Board Assy ASP	5998-01-157-4021	AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D18278G01	Program Memory	5840-01-157-4013	AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D18289G01	Control Unit	5840-01-159-5028	AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D18291G02	MSG/DHRO Interface	5999-01-236-5435	AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D18291G03	DHRO Circuit Card	6998-01-371-7820	AN/TPS-70	Ground Based Air Surveillance Radar		√

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AN/TPS -70/-72/-75 Ground Based Air Surveillance Radar

Part No.	Nomenclature	NSN Number	System	Platform	Repair	NB
1D18293G01	Format Interface		AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D18296G01	Ctrl Panel Driver Bd	5840-01-158-5500	AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D18344G01	Circuit Card Assy	5998-01-182-3118	AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D18344G01	Filter Memory Board		AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D18492G02	Modem Interface Board Assembly	5998-01-316-0857	AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D18494G01	Display Interface	5840-01-182-6452	AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D18517G01	Filament Interrupt & Relay Assy	5998-01-316-0046	AN/TPS-70	Ground Based Radar	√	
1D18517G02	Filament Interrupt & Relay Assy	5998-01-316-0046	AN/TPS-70	Ground Based Radar	√	√
1D18554G01	CAL Interface Board Assembly	5840-01-196-2924	AN/TPS-70	Ground Based Air Surveillance Radar		√
1D18652G01	Bd Assy Fualt Memory	5998-01-187-5385	AN/TPS-70	Ground Based Radar	√	√
1D19089G01	Runner Assy Antenna		AN/TPS-70	Ground Based Air Surveillance Radar		√
1D19122H01	Flexible Waveguide A		AN/TPS-70	Ground Based Air Surveillance Radar		√
1D19135G01	Cover Jack Assy		AN/TPS-70	Ground Based Air Surveillance Radar		√
1D19402G01	Waveguide		AN/TPS-70	Ground Based Air Surveillance Radar		√
1D19406H01	Power Supply		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
1D19426H01	Power Supply Unit	6130-01-182-3033	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
1D19444H01	Shim		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
1D19447H01	W/G Assy		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
1D19453G01	W/G Assy's Elbow		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
1D19455H01	W/G Assy	5985-01-355-7165	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
1D19512G15	Cable Assy	5995-01-204-3063	AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D19519G02	Cable Assy.	5995-01-203-7870	AN/TPS-70	Ground Based Air Surveillance Radar		√
1D19519G02	Cable Assy.	5995-01-203-7870	AN/TPS-72	Ground Based Air Surveillance Radar		√
1D19519G02	Cable Assy.	5995-01-203-7870	AN/TPS-75	Ground Based Air Surveillance Radar		√
1D19519G03	Cable Assy.	5995-01-203-7871	AN/TPS-70	Ground Based Air Surveillance Radar		√
1D19519G03	Cable Assy.	5995-01-203-7871	AN/TPS-72	Ground Based Air Surveillance Radar		√
1D19519G03	Cable Assy.	5995-01-203-7871	AN/TPS-75	Ground Based Air Surveillance Radar		√
1D19519G04	Cable Assy.	5995-01-203-7872	AN/TPS-70	Ground Based Air Surveillance Radar		√
1D19519G04	Cable Assy.	5995-01-203-7872	AN/TPS-72	Ground Based Air Surveillance Radar		√
1D19519G04	Cable Assy.	5995-01-203-7872	AN/TPS-75	Ground Based Air Surveillance Radar		√
1D19519G05	Cable Assy.	5995-01-206-7873	AN/TPS-70	Ground Based Air Surveillance Radar		√
1D19519G05	Cable Assy.	5995-01-206-7873	AN/TPS-72	Ground Based Air Surveillance Radar		√
1D19519G05	Cable Assy.	5995-01-206-7873	AN/TPS-75	Ground Based Air Surveillance Radar		√
1D19519G07	Cable Assy.	5995-01-203-7846	AN/TPS-70	Ground Based Air Surveillance Radar		√
1D19519G07	Cable Assy.	5995-01-203-7846	AN/TPS-72	Ground Based Air Surveillance Radar		√
1D19519G07	Cable Assy.	5995-01-203-7846	AN/TPS-75	Ground Based Air Surveillance Radar		√

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AN/TPS -70/-72/-75 Ground Based Air Surveillance Radar

Part No.	Nomenclature	NSN Number	System	Platform	Repair	NB
1D19519G08	Cable Assy.		AN/TPS-70	Ground Based Air Surveillance Radar		√
1D19519G08	Cable Assy.		AN/TPS-72	Ground Based Air Surveillance Radar		√
1D19519G08	Cable Assy.		AN/TPS-75	Ground Based Air Surveillance Radar		√
1D19520G11	Cable Assembly		AN/TPS-70	Ground Based Air Surveillance Radar		√
1D19520G11	Cable Assy.		AN/TPS-72	Ground Based Air Surveillance Radar		√
1D19520G11	Cable Assy.		AN/TPS-75	Ground Based Air Surveillance Radar		√
1D19521G01	Cable Assy.	5995-01-204-2981	AN/TPS-70	Ground Based Air Surveillance Radar		√
1D19521G01	Cable Assy.	5995-01-204-2981	AN/TPS-72	Ground Based Air Surveillance Radar		√
1D19521G01	Cable Assy.	5995-01-204-2981	AN/TPS-75	Ground Based Air Surveillance Radar		√
1D19521G02	Cable Assy.	5995-01-204-2982	AN/TPS-70	Ground Based Air Surveillance Radar		√
1D19521G02	Cable Assy.	5995-01-204-2982	AN/TPS-72	Ground Based Air Surveillance Radar		√
1D19521G02	Cable Assy.	5995-01-204-2982	AN/TPS-75	Ground Based Air Surveillance Radar		√
1D19521G03	Cable Assy.	5995-01-204-2983	AN/TPS-70	Ground Based Air Surveillance Radar		√
1D19521G03	Cable Assy.	5995-01-204-2983	AN/TPS-72	Ground Based Air Surveillance Radar		√
1D19521G03	Cable Assy.	5995-01-204-2983	AN/TPS-75	Ground Based Air Surveillance Radar		√
1D19521G06	Cable Assy.	5995-01-204-2985	AN/TPS-70	Ground Based Air Surveillance Radar		√
1D19521G06	Cable Assy.	5995-01-204-2985	AN/TPS-72	Ground Based Air Surveillance Radar		√
1D19521G06	Cable Assy.	5995-01-204-2985	AN/TPS-75	Ground Based Air Surveillance Radar		√
1D19521G07	Cable Assy.	5995-01-204-3069	AN/TPS-70	Ground Based Air Surveillance Radar		√
1D19521G07	Cable Assy.	5995-01-204-3069	AN/TPS-72	Ground Based Air Surveillance Radar		√
1D19521G07	Cable Assy.	5995-01-204-3069	AN/TPS-75	Ground Based Air Surveillance Radar		√
1D19521G08	Cable Assy.		AN/TPS-70	Ground Based Air Surveillance Radar		√
1D19521G08	Cable Assy.		AN/TPS-72	Ground Based Air Surveillance Radar		√
1D19521G08	Cable Assy.		AN/TPS-75	Ground Based Air Surveillance Radar		√
1D19521G09	Cable Assy.	5995-01-203-7874	AN/TPS-70	Ground Based Air Surveillance Radar		√
1D19521G09	Cable Assy.	5995-01-203-7874	AN/TPS-72	Ground Based Air Surveillance Radar		√
1D19521G09	Cable Assy.	5995-01-203-7874	AN/TPS-75	Ground Based Air Surveillance Radar		√
1D19525G09	Cable Assy.		AN/TPS-70	Ground Based Air Surveillance Radar		√
1D19596G01	Antenna Assy IFF		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
1D19695H01	Flexible Wave Guide	5.98501E+12	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
1D19889H01	W/G Assy		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
1D19890H01	W/G Assy		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
1D19963G01	Sensor Assy Vertical		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
1D20464G01	Invert Power Module Assy	6130-01-221-6862	AN/TPS-70	Ground Based Radar	√	√
1D21447G01	Board Assy 12 DIT AD		AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D21535G01	Low Noise Amplifier Assembly	5996-01-218-4246	AN/TPS-70	Ground Based Radar	√	√

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AN/TPS -70/-72/-75 Ground Based Air Surveillance Radar

Part No.	Nomenclature	NSN Number	System	Platform	Repair	NB
1D21535G01	Low Noise Amplifier Assembly	5996-01-218-4246	AN/TPS-75	Ground Based Radar	√	√
1D21535G02	Low Noise Amplifier	5996-01-218-4246	AN/TPS-70	Ground Based Radar	√	√
1D21535G02	Low Noise Amplifier	5996-01-218-4246	AN/TPS-75	Ground Based Radar	√	√
1D21538G01	Microprocessor	5999-01-262-7154	AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D21793G02	Display Ctrl Memory	5998-01-245-8667	AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D21946G01	Bd 8086 Microprocess	5999-01-222-2537	AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D21949G01	Serial Interface CCA	5998-01-222-2536	AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D21949G01	Serial Interface CCA	5998-01-222-2536	AN/TPS-72	Ground Based Air Surveillance Radar	√	
1D21949G01	Serial Interface CCA	5998-01-222-2536	AN/TPS-75	Ground Based Air Surveillance Radar	√	
1D21956G01	Board Assy 8086 Micr		AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D21984G01	Bd Assy Range Control		AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D22051G01	RF Cable Assembly	5995-01-383-7860	AN/TPS-72	Ground Based Radar	√	
1D22051G01	RF Cable Assembly	5995-01-383-7860	AN/TPS-75	Ground Based Radar	√	
1D22439G01	Manifold		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
1D22877G01	Stationary Cylinder Pedestal	5985-01-311-7577	AN/TPS-70	Ground Based Radar	√	√
1D22877G01	Antenna Pedestal Subasse	5985-01-311-7577	AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D22877G01	Stationary Cylinder Pedestal	5985-01-311-7577	AN/TPS-75	Ground Based Radar	√	√
1D23052G01	5V Power Supply PS2	6130-01-262-8351	AN/TPS-75	Ground Based Air Surveillance Radar	√	√
1D23436G01	Power Supply 280V	6130-01-237-3294	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
1D23463H04	Power Supply	6130-01-355-9410	AN/TPS-70	Ground Based Air Surveillance Radar		√
1D23551G01	Display Unit, Plasma	5840-01-350-9085	AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D23678H01	Heat Exchanger		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
1D23679G01	Heat Exchanger, Assy	4420-01-316-5649	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
1D24310G01	Channel Interface CCA	5998-01-262-5705	AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D24318G01	8060 Micro Processor		AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D24326G01	ASP Program Memory CCA	5998-01-262-5702	AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D24326G01	ASP Program Memory CCA	5998-01-262-5702	AN/TPS-75	Ground Based Air Surveillance Radar	√	
1D24351G01	Channel Balance Printed Wiring Assembly	5998-01-262-7151	AN/TPS-75	Ground Based Air Surveillance Radar	√	
1D24392G03	Integrator Bd Assy		AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D24573G05	Bd Assy ASP ROM		AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D24575G04	Bd. Micro Proc.		AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D24799G01	FIFO Buffer Bd Assy		AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D24934G01	Video Amplifier CCA		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
1D24938G01	Video Amp Board Assy	5999-01-262-4413	AN/TPS-70	Ground Based Radar	√	√
1D24953G01	Channel Ctrl Bd Assy		AN/TPS-70	Ground Based Radar	√	
1D24968G01	Channel Balance Bd	5998-01-300-6175	AN/TPS-70	Ground Based Air Surveillance Radar	√	

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AN/TPS -70/-72/-75 Ground Based Air Surveillance Radar

Part No.	Nomenclature	NSN Number	System	Platform	Repair	NB
1D24971G01	MFI Post Processor	5998-01-251-6554	AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D25526G01	Transformer, High Voltgage	5950-01-263-2327	AN/TPS-75	Ground Based Air Surveillance Radar	√	√
1D25770G01	Power Supply Sub Assembly	6130-01-275-5727	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
1D25897G02	Key Board Assembly	5840-01-303-4203	AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D26502H01	Air Conditioner	4120-01-152-3890	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
1D26834G01	IFF Module Control		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
1D26835G01	Radar Trigger		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
1D26836G01	Radar Video		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
1D26907H01	W/G Assy-S Bend		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
1D26907H03	W/Guide Assy's S-Ben		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
1D26907H04	Waveguide		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
1D26908H01	Waveguide		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
1D26908H010	Waveguide		AN/TPS-70	Ground Based Radar	√	√
1D26908H011	Waveguide		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
1D26908H02	W/G Assy		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
1D26908H03	Waveguide		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
1D26908H04	Waveguide, 3 feet, 2 inches		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
1D26908H05	Waveguide, 5 feet		AN/TPS-70	Ground Based Radar	√	√
1D26908H06	W/G Assy		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
1D26908H07	Waveguide, 8 inches		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
1D26908H08	Waveguide		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
1D26908H09	W/G Assy		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
1D26908-H11	Waveguide, 11 inches		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
1D26908H12	W/G Assy		AN/TPS-70	Ground Based Radar	√	√
1D26908-H12	Waveguide, 6.5 inches		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
1D26908H13	W/G Assy		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
1D26908H14	W/G Assy		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
1D26908H15	W/G Assy		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
1D26908H16	W/G Assy		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
1D26908H17	W/G Assy		AN/TPS-70	Ground Based Radar	√	√
1D26915H01	Waveguide, 90 degree		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
1D26915H02	W/G Assy E-Bend		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
1D27049G01	Circuit Card Assembly	5998-01-347-9634	AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D27054G01	A/D Converter C.C. Assembly	5998-01-302-1308	AN/TPS-70	Ground Based Radar	√	
1D27107G01	Timing Generator Bd.	5998-01-281-0637	AN/TPS-70	Ground Based Air Surveillance Radar	√	

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AN/TPS -70/-72/-75 Ground Based Air Surveillance Radar

Part No.	Nomenclature	NSN Number	System	Platform	Repair	NB
1D27174G01	Monitor and Control Board Assembly	5998-01-300-6177	AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D27174G01	Monitor and Control Board Assembly	5998-01-300-6177	AN/TPS-72	Ground Based Air Surveillance Radar	√	
1D27266G01	D/A Buffer Board	5998-01-300-0702	AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D27277G01	Interrogator CCA	5998-01-300-3473	AN/TPS-70	Gound Based Radar	√	
1D27285G01	ASP Fault Monitor Bd		AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D27308G01	IF Receiver Board	5998-01-281-0635	AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D27310G02	Microprocessor Interface Board	5998-01-303-6928	AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D27430G01	Circuit Card Assy	5998-01-300-6178	AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D27432G02	Arithmetic Filter CCA	5998-01-299-9942	AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D27545G02	Circuit Card Assy	5998-01-300-2228	AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D27547G01	Beacon Control	5998-01-298-9126	AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D27626G01	Transmitter Control CC Assy	5998-01-159-0080	AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D27714G01	Heigh Compensator	5998-01-298-9124	AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D27718G01	Calibration Board Assembly	5998-01-298-9143	AN/TPS-75	Ground Based Radar	√	√
1D27727G01	MAP Interface Board Assembly	5998-01-300-3472	AN/TPS-72	Ground Based Air Surveillance Radar		√
1D27727G01	MAP Interface Board Assembly	5998-01-300-3472	AN/TPS-75	Ground Based Air Surveillance Radar		√
1D27738G01	Deflection and Power Contr. Assy	5998-01-326-8779	AN/TPS-70	Ground Based Radar	√	√
1D27738G01	Deflection and Power Contr. Assy	5998-01-326-8779	AN/TPS-75	Ground Based Radar	√	√
1D27749G02	Formatter Interface	5998-01-299-9945	AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D27753G01	Circuit Card Assy	5998-01-300-7700	AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D27757G03	Program Memory CCA	5998-01-383-7299	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
1D27790G01	MAP Interface Board Assembly	5998-01-300-3472	AN/TPS-72	Ground Based Air Surveillance Radar		√
1D27790G01	MAP Interface Board Assembly	5998-01-300-3472	AN/TPS-75	Ground Based Air Surveillance Radar		√
1D27790G02	MAP Interface Board Assembly	5998-01-300-3472	AN/TPS-72	Ground Based Air Surveillance Radar		√
1D27790G02	MAP Interface Board Assembly	5998-01-300-3472	AN/TPS-75	Ground Based Air Surveillance Radar		√
1D27792G02	Video Processor CCA	5998-01-300-0701	AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D27792G02	Video Processor Board	5998-01-300-0701	AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D27797G06	ASP ROM CCA	5998-01-406-3067	AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D27797G06	ASP ROM CCA	5998-01-406-3067	AN/TPS-72	Ground Based Air Surveillance Radar	√	
1D27799G01	Control Panel Interface, CCA	5998-01-299-9943	AN/TPS-70	Ground Based Air Surveillance Radar	√	
1D28004G01	Low Noise Amplifier Assembly		AN/TPS-70	Ground Based Radar	√	√
1D7776G01	Amplifier Trigger Modulator		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
1N4245	Diode		AN/TPS-70	Ground Based Air Surveillance Radar		√
1N5184	Diode		AN/TPS-70	Ground Based Air Surveillance Radar		√
1N5665A	Semi Conductor Device		AN/TPS-70	Ground Based Radar		√
20113-0	Switch, Thermostatic	5930-01-067-6421	AN/TPS-70	Ground Based Air Surveillance Radar		√

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AN/TPS -70/-72/-75 Ground Based Air Surveillance Radar

Part No.	Nomenclature	NSN Number	System	Platform	Repair	NB
20113-0-67C	Switch	5930-01-067-6421	AN/TPS-70	Ground Based Air Surveillance Radar		√
2020-277-A-OU	Sensing, Relay 115V		AN/TPS-70	Ground Based Air Surveillance Radar		√
20576	Waveguide, 10 feet	5985-01-550-2786	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
2082-402030	Attenuator		AN/TPS-70	Ground Based Air Surveillance Radar		√
2162-17-3	Strainer MP-4	4330-01-027-8928	AN/TPS-70	Ground Based Air Surveillance Radar		√
2305-1071	Regulator Flow		AN/TPS-70	Ground Based Air Surveillance Radar		√
2305-1161	Regulator Flow	4820-01-070-7162	AN/TPS-70	Ground Based Air Surveillance Radar		√
2450-0690	Lamp, 230VAC		AN/TPS-70	Ground Based Air Surveillance Radar		√
2510D	Rotary Joint	5985-01-226-2875	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
253248-901	Deflection Amplifier Module		AN/TPS-70	Ground Based Air Surveillance Radar	√	
2556-4	Hose Rubber		AN/TPS-70	Ground Based Air Surveillance Radar		√
2565-8 (1'11")	Hose, Rubber		AN/TPS-70	Ground Based Air Surveillance Radar		√
2565-8 (3')	Hose, Rubber	4720-00-670-6037	AN/TPS-70	Ground Based Air Surveillance Radar		√
2565-8 (5'6")	Hose, Rubber		AN/TPS-70	Ground Based Air Surveillance Radar		√
2565-8 (8'6")	Hose, Rubber		AN/TPS-70	Ground Based Air Surveillance Radar		√
2D18284G01	Selector Peak A CCA	5998-01-158-8145	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
31416000-1	Power Supply, High V	6130-01-387-7271	AN/TPS-70		√	√
325996-003	Circuit Card Assembly	5998-01-459-5226	AN/TPS-70	Ground Based Air Surveillance Radar	√	
331C163H52	Coupling, Quick Disconnect	4730-00-684-4877	AN/TPS-70	Ground Based Air Surveillance Radar		√
331C163H55	Fitting		AN/TPS-70	Ground Based Air Surveillance Radar		√
331C163H63	Coupler (Female Heat Exchage)		AN/TPS-70	Ground Based Air Surveillance Radar		√
331C163H64	Coupler (Nipple, Male Heat Exchanger)		AN/TPS-70	Ground Based Air Surveillance Radar		√
331C163H66	Fitting		AN/TPS-70	Ground Based Air Surveillance Radar		√
331C188H01	Elbow		AN/TPS-70	Ground Based Air Surveillance Radar		√
334D170G01	W/G Assy		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
334D171G01	W/G Assy		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
334D180G01	Waveguide, Rigid WR284	5985-00-563-0829	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
334D181G01	Waveguide, Rigid WR284	5985-00-563-0859	AN/TPS-70	Ground Based Radar	√	√
334D182G01	Waveguide Assy	5985-00-563-0864	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
334D183G01	Waveguide, Flex WR284	5985-00-563-0865	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
334D183G02	Waveguide Assy		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
334D184G01	Waveguide Assy, Flex WR284	5985-00-563-0869	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
334D184G01	Waveguide Assy, Flex WR284	5985-00-563-0869	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
334D184G02	Waveguide Assy		AN/TPS-70	Ground Based Radar	√	√
334D185G01	Waveguide Assy., Rigid	5985-00-563-0883	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
335C790G43	Meter Relay		AN/TPS-70	Ground Based Air Surveillance Radar		√

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AN/TPS -70/-72/-75 Ground Based Air Surveillance Radar

Part No.	Nomenclature	NSN Number	System	Platform	Repair	NB
335D501G01	Twystron Tube	5960-00-078-0684	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
335D501G01	Electron Tube	5960-00-078-0684	AN/TPS-75	Ground Based Air Surveillance Radar	√	√
335D502G01	Focus Coil	5950-00-023-8464	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
335D502G01	Focus Coil	5950-00-023-8464	AN/TPS-75	Ground Based Air Surveillance Radar	√	√
335D527H04	Waveguide Circulator	5985-00-153-9470	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
335D930G01	Board Assy Regulator		AN/TPS-70	Ground Based Air Surveillance Radar	√	
336C002H15	Relay	5945-00-883-6915	AN/TPS-70	Ground Based Air Surveillance Radar		√
336D844G01	W/G Assy		AN/TPS-70	Ground Based Radar	√	√
336D845G02	W/G Assy	5985-00-225-7705	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
336D901G01	W/G Assy		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
336D999H39	Waveguide Gasket	5.999E+12	AN/TPS-70	Ground Based Air Surveillance Radar		√
337D004H01	Waveguide Assy Flex	5985-00-763-5392	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
337D255H01	Jack Antenna	5120-00-104-2236	AN/TPS-70	Ground Based Air Surveillance Radar	√	
337D780G01	Waveguide	5985-00-299-0063	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
339D048G01	W/G Assy #8		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
339D083G01	Waveguide Assy		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
339D430H01	W/G Assy		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
339D949G01	Antenna Soft Start Assy	5840-01-075-9147	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
341D292G01	W/G Assy		AN/TPS-70	Ground Based Radar	√	√
341D293H01	Wave Guide	5985-010-192694	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
342C340H01	Gauge, Pressure	6685-01-185-1637	AN/TPS-70	Ground Based Air Surveillance Radar		√
342D902G01	Motor Assembly	6105-01-182-2912	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
342D902G01	Motor Assembly	6105-01-182-2912	AN/TPS-75	Ground Based Air Surveillance Radar	√	√
343D127G01	Indicator Control		AN/TPS-70	Ground Based Radar		√
343D408G01	W/G Assy		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
344D996G01	Electronic Switching Unit	5895-01-003-0723	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
345A506G01	Trigger Switching Unit	6130-01-182-1237	AN/TPS-70	Ground Based Air Surveillance Radar	√	
345D017G01	Trigger Switching Unit	5840-01-075-9148	AN/TPS-70	Ground Based Air Surveillance Radar	√	
345D071G01	Cable Assembly	5995-00-598-1449	AN/TPS-75	Ground Based Air Surveillance Radar		√
345D790G01	Radar Module	5840-00-469-1517	AN/TPS-70	Ground Based Air Surveillance Radar		√
3460-9010	Motor Driven Variable Power Transf	5950-01-006-5065	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
3460-9010	Motor Driven Var. Power Transf.	5950-01-006-5065	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
346D060G01	Bd Refl Trip Switch		AN/TPS-70	Ground Based Air Surveillance Radar		√
346D224G01	Waveguide, 9 feet		AN/TPS-70	Ground Based Air Surveillance Radar	√	√

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AN/TPS -70/-72/-75 Ground Based Air Surveillance Radar

Part No.	Nomenclature	NSN Number	System	Platform	Repair	NB
346D831G01	Radar Interface Board Assembly	5998-01-088-3110	AN/TPS-70	Ground Based Air Surveillance Radar	√	
346D831G01	Circuit Card Assy	5998-01-088-3110	AN/TPS-70	Ground Based Air Surveillance Radar	√	
346D831G01	Radar Interface Board Assembly	5998-01-088-3110	AN/TPS-75	Ground Based Air Surveillance Radar	√	
346D833G01	Video Amp PCB	5999-01-087-4389	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
346D835G01	D/A Converter	5962-01-089-6328	AN/TPS-70	Ground Based Air Surveillance Radar	√	
347C155H07	Union	4730-00-421-3209	AN/TPS-70	Ground Based Air Surveillance Radar		√
347D333G02	BD Assy Control	5998-00-469-1518	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
347D343G01	Trigger Amplifier CC Assembly	5998-00-474-7699	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
347D345G01	Board Assy Regulator	5998-00-481-2660	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
348D436G01	Hose Assy NO-1		AN/TPS-70	Ground Based Radar		√
348D437G01	Hose Assy NO-2		AN/TPS-70	Ground Based Air Surveillance Radar		√
351D414G01	W/G Assy		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
353D226G01	Interface Blanker	5840-01-066-9001	AN/TPS-70	Ground Based Air Surveillance Radar	√	
353D582G01	Rotary Joint Assy	5985-01-027-0225	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
353D582G01	Rotary Joint Assy	5985-01-027-0225	AN/TPS-72	Ground Based Air Surveillance Radar	√	√
353D602G01	Junction Box Assembly	6110-01-159-3348	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
353D624G01	Deflection & Power Control Assy	5999-01-087-4390	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
353D833G01	Gear Train Assy.		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
354D265G01	Sensor Indicator	5840-01-059-2379	AN/TPS-70	Ground Based Air Surveillance Radar		√
355D014G01	Bd IFF Trigger Gen		AN/TPS-70	Ground Based Air Surveillance Radar	√	
355D527H04	Circulator, Radio FR	5985-00-153-9470	AN/TPS-70	Ground Based Air Surveillance Radar	√	
355D675G01	Bd. Assy. Power Cont	5998-01-141-1990	AN/TPS-70	Ground Based Air Surveillance Radar	√	
356D484G01	Computer Serial I/O	5840-01-146-5408	AN/TPS-70	Ground Based Air Surveillance Radar	√	
356D484H01	Mixer Double Balance		AN/TPS-70	Ground Based Air Surveillance Radar	√	
356D683G01	Transmitter Control CB Assembly	5998-01-159-0080	AN/TPS-70	Ground Based Air Surveillance Radar	√	
356D891G01	Display Processor	5999-01-088-3109	AN/TPS-70	Ground Based Air Surveillance Radar	√	
356D892G01	Deflection Control	5999-01-087-4391	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
359D430H01 REV.D	Waveguide		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
359D435G01	W/G Assy Flex		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
359D435H01 REV.E	W/G Assy Flex		AN/TPS-70	Ground Based Radar	√	√
359D499G01 REV.D	Waveguide Assy	5985-01-127-9869	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
359D557G01	Pulse Forming Network PFN Coil		AN/TPS-70	Ground Based Air Surveillance Radar		√
359D558G01	Pulse Forming Network Coil Assy	5840-01-159-0042	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
359D735G01	Top Channel Output Diode Mod		AN/TPS-70	Ground Based Air Surveillance Radar		√
359D816H01	Seal		AN/TPS-70	Ground Based Air Surveillance Radar		√
359D816H01	Seal	4820-01-342-9077	AN/TPS-70	Ground Based Air Surveillance Radar		√

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AN/TPS -70/-72/-75 Ground Based Air Surveillance Radar

Part No.	Nomenclature	NSN Number	System	Platform	Repair	NB
359D816H01	Seal		AN/TPS-72	Ground Based Air Surveillance Radar		√
359D816H01	Seal	4820-01-342-9077	AN/TPS-72	Ground Based Air Surveillance Radar		√
360863-1	Encoder	5990-00-225-7764	AN/TPS-75	Ground Based Air Surveillance Radar	√	
360D481G01	Decoder		AN/TPS-70	Ground Based Air Surveillance Radar	√	
361D230G01	Printed Circuit Assembly		AN/TPS-70	Ground Based Air Surveillance Radar		√
362D176G01	Manifold Assy.	5840-01-282-3178	AN/TPS-70	Ground Based Air Surveillance Radar		√
362D177G01	Manifold + Hose		AN/TPS-70	Ground Based Air Surveillance Radar		√
362D366G01	Manifold Assy Supply	5840-01-182-1116	AN/TPS-70	Ground Based Radar	√	√
362D500H01	Blower Assy	4140-01-183-3037	AN/TPS-70	Ground Based Air Surveillance Radar		√
364-0395-457	Gasket	5330-00-819-0980	AN/TPS-70	Ground Based Air Surveillance Radar		√
364D056G01	Trigger Gate Board Assembly	5840-01-204-6615	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
364D056G02	Trigger Gate Board Assembly	5840-01-204-6615	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
364D056G04	Trigger Gate Board Assembly	5840-01-204-6615	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
364D060G01	Bd. Assy. Power Trip		AN/TPS-70	Ground Based Radar	√	
364D225G02	Waveguide, 90 degree		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
364D332G01	BD Assy + 5V + 15V		AN/TPS-70	Ground Based Air Surveillance Radar	√	
364D403G01	Phase Loss Sensor		AN/TPS-70	Ground Based Radar		√
364D536H01	Power Amplifier	5996-01-212-6280	AN/TPS-70	Ground Based Air Surveillance Radar	√	
364D545G01	742 MHZ Amplifier (A5)	5963-01-327-6851	AN/TPS-75	Ground Based Air Surveillance Radar	√	√
365D010G01	Stack Rvrs Thyristor		AN/TPS-70	Ground Based Radar		√
365D016G01	Power Supply, 280V		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
365D019G01	PFN Assembly	5840-01-158-0146	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
365D020G01	Reverse Blocking Diode Thyristor	5840-01-159-0043	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
365D020G02	Reverse Blocking Diode Thyristor	5840-01-159-0043	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
365D140G01	Cap Filter Bank Assy	5840-01-180-9217	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
365D231H01	Waveguide, 90 degree		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
3D55778G01	Trigger Amplifier Assembly	5895-01-316-1204	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
3D55778G01	Trigger Amplifier Assembly	5895-01-316-1204	AN/TPS-72	Ground Based Air Surveillance Radar	√	√
3D56502G01	Radar Control Panel, Plasma Display		AN/TPS-70	Ground Based Air Surveillance Radar	√	
3D56766G01	DIA Converter Board		AN/TPS-70	Ground Based Air Surveillance Radar	√	
3D56825	8086 Memory CCA	5998-01-322-3395	AN/TPS-70	Ground Based Air Surveillance Radar	√	
3D56825G01	Microprocessor	5998-01-322-3395	AN/TPS-70	Ground Based Air Surveillance Radar	√	
3D56939G01	Circuit Card Assy	5998-01-323-0625	AN/TPS-70	Ground Based Air Surveillance Radar	√	
3D56965G02	ASP Fault Monitor CCA	5998-01-446-2430	AN/TPS-70	Ground Based Radar	√	
3D56988G01	Converter, A/D CCA	5998-01-326-8767	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
3D57084G02	Circuit Card Assy	5998-01-383-7301	AN/TPS-70	Ground Based Air Surveillance Radar	√	

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AN/TPS -70/-72/-75 Ground Based Air Surveillance Radar

Part No.	Nomenclature	NSN Number	System	Platform	Repair	NB
3D57617H01	Waveguide, 59 inches, rubber, flexible		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
3D57617H01	Waveguide		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
3D58622H01	W/G Upper		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
3D58628H01	Waveguide		AN/TPS-70	Ground Based Radar	√	√
3D5862H01	Waveguide		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
3D58635H01	Waveguide		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
3D58770G01	Rotary Joint	5986-01-027-0225	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
3D587770G01	Rotary Joint		AN/TPS-72	Ground Based Air Surveillance Radar	√	
3D59312H04	Klystron		AN/TPS-70	Ground Based Air Surveillance Radar	√	
3D59354G01	Diode Stack Assembly	5998-01-386-6833	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
3D59354G01	Diode Stack Assembly	5998-01-386-6833	AN/TPS-72	Ground Based Air Surveillance Radar	√	√
3D59840G01	Frequency Generator	5840-01-367-0224	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
3D59840G03	Frequency Generator	5840-01-383-6741	AN/TPS-70	Ground Based Air Surveillance Radar	√	
3D59876G01	Regulator Assy		AN/TPS-70	Ground Based Air Surveillance Radar		√
3D59877G01	Regulator Assy	5963-01-374-2594	AN/TPS-70	Ground Based Air Surveillance Radar		√
3D60483G02	Circuit Card Assy	5998-01-387-1937	AN/TPS-70	Ground Based Air Surveillance Radar	√	
403147/Y602B	Electron Tube	5960-01-026-8933	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
4344-195-23	SW Thermostat	5930-00-401-7730	AN/TPS-70	Ground Based Air Surveillance Radar		√
444-1655-208	Impeller		AN/TPS-70	Ground Based Air Surveillance Radar		√
462-2	Power Sensing RF Amplifier	5996-00-826-8406	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
462-2	Power Sensing RF Amplifier	5996-00-826-8406	AN/TPS-75	Ground Based Air Surveillance Radar	√	√
5288J00019	Compressor (Air Conditioner)		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
54B6756H20	Handle	5950-01-006-5056	AN/TPS-70	Ground Based Air Surveillance Radar		√
54B6845H05	Valve, Safety	4820-00-404-8500	AN/TPS-70	Ground Based Radar		√
571F318G01	Tank Assy., SF6		AN/TPS-70	Ground Based Air Surveillance Radar		√
572F506G01	Switched Stalo	5840-01-209-3568	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
578R145H08	Relay, Electromagnet	5945-00-027-0790	AN/TPS-70	Ground Based Air Surveillance Radar		√
578R619H01	Connector Antenna	5935-01-056-4234	AN/TPS-70	Ground Based Air Surveillance Radar		√
578R649H01	Insulator, Heat Sink	5970-01-007-0476	AN/TPS-70	Ground Based Air Surveillance Radar		√
579R753H22	Screw Assembly Panel		AN/TPS-70	Ground Based Air Surveillance Radar		√
580R899H01	Transistor	5961-00-489-6850	AN/TPS-70	Ground Based Air Surveillance Radar		√
581R500J30	Micro Circuit		AN/TPS-70	Ground Based Air Surveillance Radar		√
581R502H14	Rectifier	5961-01-087-6783	AN/TPS-70	Ground Based Air Surveillance Radar		√
581R568H01	Connector, Plug, Coaxial	5935-00-345-5880	AN/TPS-70	Ground Based Air Surveillance Radar		√
582R908H01	Connector, Plug	5935-00-053-4793	AN/TPS-70	Ground Based Air Surveillance Radar		√
583R034H04	Filter		AN/TPS-70	Ground Based Air Surveillance Radar		√

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AN/TPS -70/-72/-75 Ground Based Air Surveillance Radar

Part No.	Nomenclature	NSN Number	System	Platform	Repair	NB
583R154H43	Amplifier	5962-01-132-2530	AN/TPS-75	Ground Based Air Surveillance Radar	√	√
583R410H01	Microcircuit	5962-01-082-4107	AN/TPS-70	Ground Based Air Surveillance Radar		√
586R539H01	Filter Bank, SW	5840-01-180-9215	AN/TPS-70	Ground Baed Radar		√
586R552H01	6-BIT RF Phase Shifter	5915-01-186-7344	AN/TPS-70,	Ground Based Air Surveillance Radar	√	
586R552H01	6-BIT RF Phase Shifter	5915-01-186-7344	AN/TPS-75	Ground Based Air Surveillance Radar	√	
588R660H01	Semiconductor Device	5961-01-359-0026	AN/TPS-70	Ground Based Air Surveillance Radar		√
588R849H01	Rectifier	5961-01-395-6123	AN/TPS-70	Ground Based Air Surveillance Radar		√
589R131H01	Reverse Blocking Diode Thyristor	5961-01-060-6663	AN/TPS-70	Ground Based Air Surveillance Radar		√
589R131H01	Reverse Blocking Diode Thyristor	5961-01-479-3227	AN/TPS-70	Ground Based Air Surveillance Radar		√
589R337H02	Phase Shifter	5915-01-422-7391	AN/TPS-70	Ground Based Radar	√	
602B878H01	Inductor, Filter	5950-00-826-2342	AN/TPS-75	Ground Based Radar	√	√
602B882H01	Transformer, Power	5950-00-497-5487	AN/TPS-75	Ground Based Air Surveillance Radar	√	√
602B883H01	Filament Transformer	5950-00-069-5421	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
605B583G01	Lead	6150-00-127-0041	AN/TPS-70	Ground Based Air Surveillance Radar		√
605B590H01	Strip, Electrical GR	5999-01-386-4454	AN/TPS-70	Ground Based Air Surveillance Radar		√
605B879G01	Dessicant		AN/TPS-70	Ground Based Air Surveillance Radar		√
608J456G01	Hi-Pwr Coupler, Rotary (W/G)		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
610J647H01	Transformer, Pulse	5950-00-004-5547	AN/TPS-75	Ground Based Air Surveillance Radar	√	√
611J801G01	Waveguide		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
611J803G02	Waveguide		AN/TPS-70	Ground Based Radar	√	√
611J870G01	Matrix Assy.		AN/TPS-70	Ground Based Air Surveillance Radar	√	
612J056G01	Waveguide		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
612J344G01	Antenna Pedestal Subasse	5985-01-311-7576	AN/TPS-70	Ground Based Air Surveillance Radar	√	
612J663G01	Waveguide		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
612J902G01	Antenna Group		AN/TPS-70	Ground Based Air Surveillance Radar	√	
612J903G01	Antenna Assy		AN/TPS-70	Ground Based Air Surveillance Radar	√	
615J037G01	Antenna Drive	5985-01-022-7552	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
618A130G01	Receiver Protector	5960-01-066-4771	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
618A333H01	Plate, Mounting (Shield)	5340-01-391-4232	AN/TPS-70	Ground Based Air Surveillance Radar		√
618A939H01	Washer, Special		AN/TPS-70	Ground Based Air Surveillance Radar		√
619A652H01	Filter	4130-01-008-2197	AN/TPS-70	Ground Based Air Surveillance Radar		√
635A505G02	REV D 16.5V Power Supply	6130-01-329-7420	AN/TPS-70	Ground Based Air Surveillance Radar	√	
635A570A02	RF Receiver Assembly	5895-01-423-4959	AN/TPS-70	Ground Based Air Surveillance Radar	√	
635A570A02	RF Receiver Assembly	5895-01-423-4959	AN/TPS-72	Ground Based Air Surveillance Radar	√	
635A716H01	Reverse Blocking Diode Thyristor	5961-01-479-3227	AN/TPS-70	Ground Based Air Surveillance Radar		√
635A716H01	Reverse Blocking Diode Thyristor	5961-01-060-6663	AN/TPS-70	Ground Based Air Surveillance Radar		√

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AN/TPS -70/-72/-75 Ground Based Air Surveillance Radar

Part No.	Nomenclature	NSN Number	System	Platform	Repair	NB
635A716H02	Reverse Blocking Diode Thyristor	5961-01-060-6662	AN/TPS-70	Ground Based Air Surveillance Radar		√
635A723H01	Micro Circuit Type		AN/TPS-70	Ground Based Radar		√
635A748H01	Micro Cicuit		AN/TPS-70	Ground Based Air Surveillance Radar		√
635A768H01	Micro circuit		AN/TPS-70	Ground Based Radar		√
635A797H01	Diode	5961-01-128-0870	AN/TPS-70	Ground Based Air Surveillance Radar		√
635A827H01	Semiconductor Device	5961-01-184-3237	AN/TPS-70	Ground Based Air Surveillance Radar		√
635A830H01	Semi Conductor Devic	5961-01-196-8443	AN/TPS-70	Ground Based Radar		√
635A831H01	Transistor	5961-01-196-8570	AN/TPS-70	Ground Based Air Surveillance Radar		√
635A831H03	Diode	5961-10-138-3884	AN/TPS-70	Ground Based Air Surveillance Radar		√
635A857H01	Detector	5961-01-187-2603	AN/TPS-70	Ground Based Radar	√	√
635A857H01	Detector	5961-01-187-2603	AN/TPS-75	Ground Based Radar	√	√
635A860H01	Micro Circuit	5962-01-207-6691	AN/TPS-70	Ground Based Air Surveillance Radar		√
635A865H01	Transistor	5961-012-093-371	AN/TPS-70	Ground Based Air Surveillance Radar		√
635A967H01	Power Driver		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
635A978H01	Phase Shifter	5840-01-204-0781	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
636A046H01	Encoder Sensor, Resolver	5990-00-225-7764	AN/TPS-75	Ground Based Air Surveillance Radar	√	√
637A19NH01	Micro-Circuit Type 7		AN/TPS-70	Ground Based Air Surveillance Radar		√
645A007G04 Rev. D	Crystal set 'D'	5955-01-312-0489	AN/TPS-70	Ground Based Air Surveillance Radar		√
645A505G01	Power Supply Module		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
645A505G02, REV D	16.5V Power Supply	6130-01-182-1238	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
645A506G01	Power Supply 5V 300A	6130-01-182-1237	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
645A506G01	Power Supply 5V 300A	6130-01-182-1237	AN/TPS-75	Ground Based Air Surveillance Radar	√	√
645A506H01	Power Supply 5V 300A	6130-01-182-1237	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
645A506H01	Power Supply 5V 300A	6130-01-182-1237	AN/TPS-75	Ground Based Air Surveillance Radar	√	√
645A509H01	Mixer Double Balance		AN/TPS-70	Ground Based Radar	√	
645A515H01	Rectifier Silicon Co		AN/TPS-70	Ground Based Air Surveillance Radar	√	
645A516H01	Diode		AN/TPS-70	Ground Based Air Surveillance Radar		√
645A535H01	Capacitor, Fixed, CE	5910-01-258-5312	AN/TPS-70	Ground Based Air Surveillance Radar		√
645A570A01	RF Receiver	5895-01-182-1104	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
645A570A02	RF Receiver	5895-01-182-1104	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
645A575G01	Power Supply, Multip	6130-01-209-3644	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
645A575G02	Power Supply - Stack	6130-01-37-3380	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
645A589	Low Noise Amplifier Assembly	5996-01-218-2426	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
645A589	Low Noise Amplifier Assembly	5996-01-218-2426	AN/TPS-75	Ground Based Air Surveillance Radar	√	√
645A589A01	Low Noise Amplifier Assembly	5895-01-182-1103	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
645A589A02	Low Noise Amplifier Assembly		AN/TPS-70	Ground Based Air Surveillance Radar	√	

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AN/TPS -70/-72/-75 Ground Based Air Surveillance Radar

Part No.	Nomenclature	NSN Number	System	Platform	Repair	NB
645A589A03	Low Noise Amplifier Assembly	5996-01-218-4246	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
645A589A03	Low Noise Amplifier Assembly	5996-01-218-4246	AN/TPS-75	Ground Based Air Surveillance Radar	√	√
645A589A04	Low Noise Amplifier Assembly		AN/TPS-70	Ground Based Air Surveillance Radar	√	
645A589A05	Low Noise Amplifier Assembly		AN/TPS-70	Ground Based Air Surveillance Radar	√	
645A589A06	Low Noise Amplifier Assembly	5996-01-218-4246	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
645A589A06	Low Noise Amplifier Assembly	5996-01-218-4246	AN/TPS-75	Ground Based Air Surveillance Radar	√	√
645A589A07	Low Noise Amplifier Assembly	5895-01-182-1103	AN/TPS-70	Ground Based Air Surveillance Radar	√	
645A618H01	Knob	5355-01-206-0424	AN/TPS-70	Ground Based Radar		√
645A625H01	Fan, Tubeaxial	4140-01-199-3590	AN/TPS-70	Ground Based Air Surveillance Radar		√
645A841H01	Switch Rotary		AN/TPS-70	Ground Based Air Surveillance Radar		√
645A849H01 REV.D	Directional Coupler	5985-01-182-1119	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
645A851H01	Seal, Waveguide	5985-01-288-0616	AN/TPS-70	Ground Based Air Surveillance Radar		√
645A852H01	Amplifier, Stalo	5996-01-287-8311	AN/TPS-75	Ground Based Air Surveillance Radar	√	√
645A942H01	Power Supply, Antena	6130-01-288-5412	AN/TPS-70	Ground Based Air Surveillance Radar	√	
649A879H01	Microcircuit		AN/TPS-70	Ground Based Air Surveillance Radar		√
676-1641-208	Inner Ring		AN/TPS-70	Ground Based Air Surveillance Radar		√
676-1642-208	Outer Ring		AN/TPS-70	Ground Based Air Surveillance Radar		√
681R464G01	Transformer		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
681R495G01	Waveguide Assy		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
7003236-501	Leveling Jack Assy.		AN/TPS-70	Ground Based Air Surveillance Radar		√
712-1004-764	Mechanical Seal		AN/TPS-70	Ground Based Air Surveillance Radar		√
7154	Cable Assembly	5995-00-598-1449	AN/TPS-75	Ground Based Air Surveillance Radar		√
7154	Cable Assembly	5995-00-598-1449	AN/TPS-75	Ground Based Air Surveillance Radar	√	√
7802301EB	Microcircuit		AN/TPS-70	Ground Based Air Surveillance Radar		√
788C391H04	Relay, Thermal	5945-00-453-6710	AN/TPS-70	Ground Based Air Surveillance Radar		√
8056160094	Detector/Pad Board	5998-01-293-4987	AN/TPS-75	Ground Based Air Surveillance Radar	√	√
8076060095	Synthesizer Assy	5895-01-342-9797	AN/TPS-75	Ground Based Air Surveillance Radar	√	√
8800-11	Ball Bearing Sealed		AN/TPS-70	Ground Based Air Surveillance Radar		√
8800-12	Seal Assembly		AN/TPS-70	Ground Based Air Surveillance Radar		√
8800-13	Seal Assembly		AN/TPS-70	Ground Based Air Surveillance Radar		√
8800-14	Encoder		AN/TPS-70	Ground Based Air Surveillance Radar		√
8800-15	Synchro Resolver		AN/TPS-70	Ground Based Air Surveillance Radar		√
916E464H01	Pressure Regulator	4820-00-146-1671	AN/TPS-70	Ground Based Air Surveillance Radar		√
9701-126M1	Brg, Radial Contact		AN/TPS-70	Ground Based Air Surveillance Radar	√	
9T11Y8454	Oil Dielectric Tester	6625-00-858-5231	AN/TPS-70	Ground Based Air Surveillance Radar		√
A10981	Meter, Relay		AN/TPS-70	Ground Based Air Surveillance Radar		√

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AN/TPS -70/-72/-75 Ground Based Air Surveillance Radar

Part No.	Nomenclature	NSN Number	System	Platform	Repair	NB
A10982	Meter, Relay		AN/TPS-70	Ground Based Air Surveillance Radar		√
A800	Vent, Breather		AN/TPS-70	Ground Based Air Surveillance Radar		√
A83	Breather Vent		AN/TPS-70	Ground Based Air Surveillance Radar		√
AH45C4	Pressure Switch	5930-00-824-3710	AN/TPS-70	Ground Based Air Surveillance Radar		√
ALS000558	RF Receiver Assembly	5840-01-508-7229	AN/TPS-75	Ground Based Air Surveillance Radar	√	√
ALS00880	Low Noise Amplifier	5996-01-529-0639	AN/TPS-75	Ground Based Air Surveillance Radar		√
AN/USM397B	Test Set, Radar	6625-01-297-1563	AN/TPS-70	Ground Based Air Surveillance Radar	√	
AN5C10A	Bolt, Hex HD		AN/TPS-70	Ground Based Air Surveillance Radar		√
AN911-1D	Nipple, Pipe	4730-00-186-7783	AN/TPS-70	Ground Based Air Surveillance Radar		√
AN918-1D	Cross, Pipe	4730-00-256-4216	AN/TPS-70	Ground Based Air Surveillance Radar		√
APG-4003M401	S Band Micro Amp Assy Mod AR1	5996-01-212-6280	AN/TPS-70	Ground Based Air Surveillance Radar	√	
APG-4003M401	S Band Micro Amp Assy Mod AR1	5996-01-212-6280	AN/TPS-75	Ground Based Air Surveillance Radar	√	
B1H11	Coupling Quick Dis.		AN/TPS-70	Ground Based Air Surveillance Radar		√
BF-959-27-50	Bearing Ball	3110-01-073-3235	AN/TPS-70	Ground Based Air Surveillance Radar		√
BG133-27-50	Bearing, Ball	3110-01-073-3235	AN/TPS-70	Ground Based Air Surveillance Radar		√
BR135228	Relay		AN/TPS-70	Ground Based Air Surveillance Radar		√
C4391S5-53	Switch, Thermo	5930-00-140-0548	AN/TPS-70	Ground Based Air Surveillance Radar		√
CF103	Fuse, Control 5 Amps		AN/TPS-70	Ground Based Air Surveillance Radar		√
CQR09A1KG104K3P	Capacitor	5910-01-040-7249	AN/TPS-70	Ground Based Air Surveillance Radar		√
D24575G04	Bd Microprocessor		AN/TPS-70	Ground Based Air Surveillance Radar	√	
D28563G01	A-10 Regulator Board Assy.	5998-01-182-3116	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
D776-AL366-21	O'Ring Seal	5330-01-207-8529	AN/TPS-70	Ground Based Radar		√
D776-AL366-26	O'Ring	5330-01-207-8530	AN/TPS-70	Ground Based Air Surveillance Radar		√
D776-CJ893	Motor A.C.	6105-00-397-7688	AN/TPS-70	Ground Based Air Surveillance Radar	√	
ER-SX-2135	Relay		AN/TPS-70	Ground Based Radar		√
F02A250V1-2AS	Fuse		AN/TPS-70	Ground Based Air Surveillance Radar		√
F03D250V1-4A	Fuse		AN/TPS-70	Ground Based Air Surveillance Radar		√
F05-AB	Pump,	4320-01-212-5260	AN/TPS-70	Ground Based Air Surveillance Radar	√	
F60C500VAOAS	Fuse 10AMP		AN/TPS-70	Ground Based Air Surveillance Radar		√
HG4-24-VDC	Relay		AN/TPS-70	Ground Based Radar		√
HGRM55211T00	Relay		AN/TPS-70	Ground Based Air Surveillance Radar		√
HP-14	Quick Release Fitting Female		AN/TPS-70	Ground Based Radar		√
IN 5665A	Semi Conductor device		AN/TPS-70	Ground Based Air Surveillance Radar		√
IN755A	Diode		AN/TPS-70	Ground Based Air Surveillance Radar		√
JAN1N21WE	Semiconductor Device	5961-006-155550	AN/TPS-70	Ground Based Air Surveillance Radar		√
JAN1N5600	Rectifier, Semiconductor	5961-00-011-6362	AN/TPS-70	Ground Based Air Surveillance Radar		√

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AN/TPS -70/-72/-75 Ground Based Air Surveillance Radar

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JAN2N3585	Transistor	5961-002-728477	AN/TPS-70	Ground Based Air Surveillance Radar		√
JAN2N3739	Transistor		AN/TPS-70	Ground Based Radar		√
JANTA2N1711	Transistor		AN/TPS-70	Ground Based Radar		√
JANTN2TWE	Diode		AN/TPS-70	Ground Based Air Surveillance Radar		√
JANTX 3893	Semi Conductor Device		AN/TPS-70	Ground Based Air Surveillance Radar		√
JANTX 746A	Semi Conductor Device		AN/TPS-70	Ground Based Air Surveillance Radar		√
JANTX IN 3028B	Semi Conductor Device		AN/TPS-70	Ground Based Radar		√
JANTX1N1206A	Diode	5961-00-194-8010	AN/TPS-70	Ground Based Air Surveillance Radar		√
JANTX1N2036B	Diode		AN/TPS-70	Ground Based Air Surveillance Radar		√
JANTX1N4148	Semi- Conductor		AN/TPS-70	Ground Based Air Surveillance Radar		√
JANTX1N4245	Diode		AN/TPS-70	Ground Based Air Surveillance Radar		√
JANTX1N4246	Semiconductor Diode		AN/TPS-70	Ground Based Air Surveillance Radar		√
JANTX1N4247	Diode		AN/TPS-70	Ground Based Air Surveillance Radar		√
JANTX1N4249	Diode		AN/TPS-70	Ground Based Air Surveillance Radar		√
JANTX1N4966	Semi Conductor Devic		AN/TPS-70	Ground Based Air Surveillance Radar		√
JANTX1N5306	Diode		AN/TPS-70	Ground Based Radar		√
JANTX1N5550	Semiconductor Device	5961-00-452-0548	AN/TPS-70	Ground Based Air Surveillance Radar		√
JANTX1N5807	Diode	5961-01-037-2191	AN/TPS-70	Ground Based Radar		√
JANTX1N5809	Diode	5961-01-035-5474	AN/TPS-70	Ground Based Air Surveillance Radar		√
JANTX1N645-1	Diode		AN/TPS-70	Ground Based Air Surveillance Radar		√
JANTX1N746A	Semi-Conductor Devic		AN/TPS-70	Ground Based Air Surveillance Radar		√
JANTX1N751A	Semi-Conductor		AN/TPS-70	Ground Based Radar		√
JANTX1N752A-1	Zener Diode		AN/TPS-70	Ground Based Air Surveillance Radar		√
JANTX1N969B-1	Zener Diode		AN/TPS-70	Ground Based Air Surveillance Radar		√
JANTX1N973B	Semi-Conductor Devic		AN/TPS-70	Ground Based Radar		√
JANTX2N2323S	Transistor		AN/TPS-70	Ground Based Air Surveillance Radar		√
JANTX2N2905A	Transistor		AN/TPS-70	Ground Based Air Surveillance Radar		√
JANTX2N3585	Transistor		AN/TPS-70	Ground Based Air Surveillance Radar		√
JANTX2N3634	Transistor		AN/TPS-70	Ground Based Air Surveillance Radar		√
JANTX2N3739	Transistor		AN/TPS-70	Ground Based Air Surveillance Radar		√
JANTX2N3741	Transistor		AN/TPS-70	Ground Based Air Surveillance Radar		√
JANTX2N3902	Transistor	5961-00-230-7998	AN/TPS-70	Ground Based Air Surveillance Radar		√
JANTX2N685	Transistor		AN/TPS-70	Ground Based Air Surveillance Radar		√
JANTXIN 3996A	Semi Conductor device		AN/TPS-70	Ground Based Air Surveillance Radar		√
JANTXIN 4946	Semi Conductor device		AN/TPS-70	Ground Based Radar		√
JANTXIN 647-1	Semi Conductor device		AN/TPS-70	Ground Based Air Surveillance Radar		√

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AN/TPS -70/-72/-75 Ground Based Air Surveillance Radar

Part No.	Nomenclature	NSN Number	System	Platform	Repair	NB
JANTXIN 963B	Diode		AN/TPS-70	Ground Based Air Surveillance Radar		√
JANTXIN2831B	Semiconductor		AN/TPS-70	Ground Based Air Surveillance Radar		√
JZ/285037	Decoding Board		AN/TPS-70	Ground Based Air Surveillance Radar		√
KUP-14D15-110	Relay		AN/TPS-70	Ground Based Air Surveillance Radar		√
LC34EN2D02	Lens		AN/TPS-70	Ground Based Air Surveillance Radar		√
LH92-1	Housing Lamp		AN/TPS-70	Ground Based Air Surveillance Radar		√
M15733/34-0013	Filter	5915-01-106-3944	AN/TPS-70	Ground Based Air Surveillance Radar		√
M15733-28-0001	Filter RF	5915-01-006-7820	AN/TPS-70	Ground Based Air Surveillance Radar		√
M22585-18-02	Switch		AN/TPS-70	Ground Based Radar		√
M225885-99-J101	Lens		AN/TPS-70	Ground Based Air Surveillance Radar		√
M22885-18-01	Switch		AN/TPS-70	Ground Based Air Surveillance Radar		√
M3786-4-0033	Switch Rotary	5930-00-224-5969	AN/TPS-70	Ground Based Air Surveillance Radar		√
M38510/10708BYX	Microcircuit, Voltage Regulator, Positiv		AN/TPS-70	Ground Based Air Surveillance Radar		√
M3933-25-29	Attenuator, Fixed	5985-01-363-6180	AN/TPS-70	Ground Based Air Surveillance Radar		√
M525237-328	Lamp		AN/TPS-70	Ground Based Air Surveillance Radar		√
M55629-1-021	Circuit Breaker		AN/TPS-70	Ground Based Air Surveillance Radar		√
M55629-5-042	Circuit Breaker	5925-01-019-9423	AN/TPS-70	Ground Based Air Surveillance Radar		√
M55629-5-112	Circuit Breaker	5925-00-096-4433	AN/TPS-70	Ground Based Air Surveillance Radar		√
M55629-5-119	Circuit Breaker		AN/TPS-70	Ground Based Air Surveillance Radar		√
M55629-5-126	Circuit Breaker	5925-00-306-2818	AN/TPS-70	Ground Based Radar		√
M5757/15-001	Relay		AN/TPS-70	Ground Based Air Surveillance Radar		√
M5757-13-067	Relay	5945-01-198-1742	AN/TPS-70	Ground Based Air Surveillance Radar		√
M7793-6-001	Meter	6645-00-255-1372	AN/TPS-70	Ground Based Air Surveillance Radar		√
M7793-6-002	Meter		AN/TPS-70	Ground Based Air Surveillance Radar		√
M85049/4814F	Connector		AN/TPS-70	Ground Based Air Surveillance Radar		√
MA28C97PNH22	Connector, Receptacl	5935-00-091-8786	AN/TPS-70	Ground Based Air Surveillance Radar		√
MK-15	Insulator		AN/TPS-70	Ground Based Air Surveillance Radar		√
MR26W150AFVVR	Meter Voltage	6625-00-538-9246	AN/TPS-70	Ground Based Radar		√
MS15795-814	Washer, Flat		AN/TPS-70	Ground Based Air Surveillance Radar		√
MS16562-209	Pin		AN/TPS-70	Ground Based Air Surveillance Radar		√
MS16562-213	Spring Pin	5315-01-73-7096	AN/TPS-70	Ground Based Air Surveillance Radar		√
MS16997-100	Screw		AN/TPS-70	Ground Based Air Surveillance Radar		√
MS16998-28	Screw		AN/TPS-70	Ground Based Radar		√
MS17322-6	Hour Meter		AN/TPS-70	Ground Based Air Surveillance Radar		√
MS18236-1YN	Lamp Assy.		AN/TPS-70	Ground Based Air Surveillance Radar		√
MS24168A3	Relay		AN/TPS-70	Ground Based Air Surveillance Radar		√

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Cage Code: 0JB79 U.S. State Dept Lic PM/MC 5868 ISO 9001:2008 Registered Rev 1/2012



AN/TPS -70/-72/-75 Ground Based Air Surveillance Radar

Part No.	Nomenclature	NSN Number	System	Platform	Repair	NB
MS24192-D1	Relay, Electromagnet		AN/TPS-70	Ground Based Air Surveillance Radar		√
MS25237-327	Lamp, incandescent	6420-00-155-7836	AN/TPS-70	Ground Based Radar		√
MS25237-381	Lamp	6240-00-927-3180	AN/TPS-70	Ground Based Air Surveillance Radar		√
MS25237-387	Lamp		AN/TPS-70	Ground Based Air Surveillance Radar		√
MS25252NE2D	Lamp		AN/TPS-70	Ground Based Air Surveillance Radar		√
MS25281R12	Clamp, Cable		AN/TPS-70	Ground Based Radar		√
MS27222-2	Relay	5945-00-027-1359	AN/TPS-70	Ground Based Air Surveillance Radar		√
MS27400-9	Relay		AN/TPS-70	Ground Based Air Surveillance Radar		√
MS27406-3	Switch		AN/TPS-70	Ground Based Radar		√
MS27418-1A	Relay	5945-00-932-5219	AN/TPS-70	Ground Based Air Surveillance Radar		√
MS27473E22A2S	Connector		AN/TPS-70	Ground Based Air Surveillance Radar		√
MS27903-1	Switch	5930-00-892-9479	AN/TPS-70	Ground Based Radar		√
MS27997-A1	Relay Power K1	5945-00-993-2716	AN/TPS-70	Ground Based Air Surveillance Radar		√
MS28053-6	Meter		AN/TPS-70	Ground Based Air Surveillance Radar		√
MS28775-013	Packing		AN/TPS-70	Ground Based Air Surveillance Radar		√
MS28775-016	O'Ring		AN/TPS-70	Ground Based Air Surveillance Radar		√
MS28775-214	O'Ring		AN/TPS-70	Ground Based Radar		√
MS28778-8	Packing		AN/TPS-70	Ground Based Air Surveillance Radar		√
MS28889-1	Valve	4820-00-535-6483	AN/TPS-70	Ground Based Air Surveillance Radar		√
MS29561-016	Packing		AN/TPS-70	Ground Based Radar		√
MS29561-022	Packing		AN/TPS-70	Ground Based Air Surveillance Radar		√
MS29561-256	Packing		AN/TPS-70	Ground Based Air Surveillance Radar		√
MS3106F22-22S	Connector		AN/TPS-70	Ground Based Radar		√
MS3106F28-21S	Connector		AN/TPS-70	Ground Based Air Surveillance Radar		√
MS3106F36-10P	Connector	5935-01-040-4063	AN/TPS-70	Ground Based Air Surveillance Radar		√
MS3106R-18-11S	Connector Plug P2		AN/TPS-70	Ground Based Air Surveillance Radar		√
MS35308-306	Bolt, Cap, Hex Head		AN/TPS-70	Ground Based Air Surveillance Radar		√
MS35338-138	Screw		AN/TPS-70	Ground Based Air Surveillance Radar		√
MS35338-140	Washer, LockSpring (.312)#5/16 ID, .58		AN/TPS-70	Ground Based Air Surveillance Radar		√
MS35338-141	Washer, LockSpring, 4		AN/TPS-70	Ground Based Radar		√
MS35431-10	Terminal Lug		AN/TPS-70	Ground Based Air Surveillance Radar		√
MS51958-67	Screw		AN/TPS-70	Ground Based Air Surveillance Radar		√
MS9020-08	Packing Performed		AN/TPS-70	Ground Based Air Surveillance Radar		√
MS9021-218	Preformed Packing		AN/TPS-70	Ground Based Air Surveillance Radar		√
MS90335-1	Connector		AN/TPS-70	Ground Based Air Surveillance Radar		√
MS91528-IN1B4	Knob		AN/TPS-70	Ground Based Air Surveillance Radar		√

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AN/TPS -70/-72/-75 Ground Based Air Surveillance Radar

Part No.	Nomenclature	NSN Number	System	Platform	Repair	NB
NAS1330C08K106	Nut, Blind Rivet, Keyed Open.,164-32UNF-3B		AN/TPS-70	Ground Based Air Surveillance Radar		√
NAS1611-238	O'Ring		AN/TPS-70	Ground Based Air Surveillance Radar		√
PDMK-80-100/51132	Power Divider	5895-01-211-9405	AN/TPS-70	Ground Based Air Surveillance Radar	√	
PDS22273	PFN	5915-01-009-6144	AN/TPS-70	Ground Based Air Surveillance Radar	√	
PL103953	Pulse Transformer	5950-01-055-0600	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
R12	Cap Radiator		AN/TPS-70	Ground Based Air Surveillance Radar		√
RCR20G102JS	Resistor	5905-00-110-0196	AN/TPS-70	Ground Based Radar		√
RCR20G222JS	Resistor		AN/TPS-70	Ground Based Air Surveillance Radar		√
RCR20G470JS	Resistor		AN/TPS-70	Ground Based Air Surveillance Radar		√
RCR32G223JS	Resistor	5905-00-369-6923	AN/TPS-70	Ground Based Radar		√
RCR42G104JS	Resistor	5905-00-759-8896	AN/TPS-70	Ground Based Air Surveillance Radar		√
RCR42G224JS	Resistor	5905-00-422-4129	AN/TPS-70	Ground Based Air Surveillance Radar		√
RCR42G680JS	Resistor	5905-00-152-8754	AN/TPS-70	Ground Based Air Surveillance Radar		√
RCRO7G103JS	Resistor		AN/TPS-70	Ground Based Air Surveillance Radar		√
RCRO7G151JS	Resistor		AN/TPS-70	Ground Based Air Surveillance Radar		√
RM16M23	Contact, Electrical	5995-00-339-2998	AN/TPS-70	Ground Based Air Surveillance Radar		√
RTR24FW502M	Resistor		AN/TPS-70	Ground Based Radar		√
RV6NAYS102B	Resistor		AN/TPS-70	Ground Based Air Surveillance Radar		√
RVC6LYA501B	Resistor		AN/TPS-70	Ground Based Air Surveillance Radar		√
RW47V104	Resistor	5905-00-837-3613	AN/TPS-70	Ground Based Radar		√
RW68V183	Resistor	5905-00-730-0332	AN/TPS-70	Ground Based Air Surveillance Radar		√
RW69V1R0	Resistor	5905-00-060-3731	AN/TPS-70	Ground Based Air Surveillance Radar		√
RWR74S18R2FR	Resistor	5905-01-172-6280	AN/TPS-70	Ground Based Air Surveillance Radar		√
RWR78S3482FR	Resistor	5905-012-259-502	AN/TPS-70	Ground Based Air Surveillance Radar		√
S27-83	Composite Radome		AN/TPS-70	Ground Based Air Surveillance Radar		√
SA-1868/UPX	Electronic Switching Unit	5985-01-003-0723	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
SC628M	Alarm-monitor	6350-01-117-8031	AN/TPS-70	Ground Based Air Surveillance Radar		√
SK1D16407G09	Rigid Waveguide Assy		AN/TPS-70	Ground Based Air Surveillance Radar	√	
SK1D26207H01	Waveguide		AN/TPS-70	Ground Based Air Surveillance Radar	√	
SK1D26314H01	Waveguide		AN/TPS-70	Ground Based Air Surveillance Radar	√	
SR-189	AC to DC Power Supply 5V 300A	6130-01-182-1237	AN/TPS-75	Ground Based Air Surveillance Radar	√	√
TL-5104	3.6V Lithium Battery		AN/TPS-70	Ground Based Air Surveillance Radar		√
TW-72226	Pulse Transformer	5950-01-055-0600	AN/TPS-70	Ground Based Air Surveillance Radar	√	√
UK1D16407G02	Rigid Wave Guide Assy.		AN/TPS-70	Ground Based Air Surveillance Radar	√	√
UVL-252	Light, 24V		AN/TPS-70	Ground Based Air Surveillance Radar		√
V22F51	Switch Flow	5930-00-109-0603	AN/TPS-70	Ground Based Air Surveillance Radar		√

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AN/TPS -70/-72/-75 Ground Based Air Surveillance Radar

Part No.	Nomenclature	NSN Number	System	Platform	Repair	NB
VA1525G	Focus Coil	5950-00-023-8464	AN/TPS-75	Ground Based Air Surveillance Radar	√	
VOE35-2048-A1-LD5	Encoder	5990-00-225-7764	AN/TPS-75	Ground Based Air Surveillance Radar	√	
Y2177	Valve	5960-01-026-8933	AN/TPS-70	Ground Based Air Surveillance Radar		√