

F-5 Capabilities



Services include MRO and New Builds. 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
301718	Ocillator Subassembly	5955-01-307-9134	AN/ALQ-131	F-5	√	√
301841	Switch, Radio Frequency Transmission Line	5985-01-306-2034	AN/ALQ-131	F-5	√	√
301919	Amplifier, Radio Frequency	5996-01-308-0865	AN/ALQ-131	F-5	√	√
301920	Amplifier, Radio Frequency	5996-01-284-7237	AN/ALQ-131	F-5	√	√
310258	Switch, Electronic	5895-01-307-3920	AN/ALQ-131	F-5	√	√
552026	Defog Flow Selector	1660-00-785-0250	Anti-Icing	F-5	√	
556102	Temp. Control Butterfly Valve	4810-00-887-3289	Anti-Icing	F-5	√	
633324	RF Cable Assembly (Receiver/Xmtr)	5995-00-165-2413	AN/APQ-159	F-5		√
700592	Power Sply- Filament Switching Mod.	4720-00-195-5753	AN/APQ-159	F-5	√	
1003001G-21	Transponder Set	5895-01-443-9174	AN/APX-0113	F-5	√	
122544-2	Azimuth (Forward) Indicator	1430-00-431-4414	AN/APQ-120	F-5	√	
14-62909-1	Antenna	5985-01-139-1505	AN/APQ-153	F-5	√	
14-62909-1	Antenna	5985-01-139-1505	AN/APQ-153	F-5	√	
14-62909-9	Radar Control Set	1270-00-139-1506	AN/APQ-153	F-5	√	
302568-035	Switch, Electronic	5895-01-393-3618	AN/ALQ-131	F-5	√	√
3265-1	Edge Light Panel Assembly	6220-00-152-6729	AN/APQ-153	F-5	√	
33800-351	Rear Radar Indicator		AN/APQ-159	F-5	√	
5212553-521	Sight Assembly, Optical	1270-00-1132277	Aircraft Gunner	F-5	√	√
533353-429	Radar Modulator No. 2 CCA	5998-01-043-6552	AN/APQ-153	F-5	√	
541838-104	Write Gun bias Supply	5998-00-152-6366	AN/APQ-159	F-5	√	√
5418383-104	Write Gun Bias	5988-00-152-6366	AN/APQ-159	F-5	√	√
633056-403	Power Supply Regulator CC Assy	5998-01-076-8407	AN/APQ-159	F-5	√	
633062-307	Search Programmer CCA	5998-01-049-7692	AN/APQ-153	F-5	√	
633074-311	Track Gate Position Pulse Generator CCA	5998-01-006-1672	AN/APQ-153	F-5	√	
633074-353	Track Gate Position Pulse Gen. CCA	5998-01-067-2841	AN/APQ-159	F-5	√	
633076-351	Track Gate Error Detector	5999-01-061-0540	AN/APQ-159	F-5	√	
633079-1	Power Supply Module	6130-00-165-9891	AN/APQ-153	F-5	√	
633079-351	Power Supply Module Assembly	6130-01-081-8156	AN/APQ-159	F-5	√	
633080-311	Integrator Assembly CCA	5998-01-021-3029	AN/APQ-153	F-5	√	
633080-353	Integrator Circuit Card Assy	5998-01-076-8408	An/APQ-159	F-5	√	

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633091-1	Edge Light Panel Assembly	6220-00-152-6729	AN/APQ-153	F-5	√	
633093	DVST, Yoke and Shield Assembly	1270-00-205-8707	AN/APQ-153,	F-5	√	√
633093	DVST, Yoke and Shield Assembly	1270-00-205-8707	AN/APQ-159	F-5	√	√
633093	DVST, Yoke and Shield Assembly	1270-00-205-8707	AN/VPQ-1	F-5	√	√
633093	DVST Yoke and Shield Assy	1270-00-205-8707	AN/VPQ-1	F-5	√	√
633093	DVST Yoke and Shield Assy	1270-00-205-8707	AN/VPQ-153	F-5	√	√
633093	DVST Yoke and Shield Assy	1270-00-205-8707	AN/VPQ-159	F-5	√	√
633093-303	DVST, Yoke and Shield Assembly	1270-00-205-8707	AN/APQ-153	F-5	√	√
633093-303	DVST, Yoke and Shield Assembly	1270-00-205-8707	AN/APQ-159	F-5	√	√
633093-303	DVST, Yoke and Shield Assembly	1270-00-205-8707	AN/VPQ-1	F-5	√	√
633093-303	DVST Yoke and Shield Assy	1270-00-205-9707	AN/VPQ-1	F-5	√	√
633093-303	DVST Yoke and Shield Assy	1270-00-205-9707	AN/VPQ-153	F-5	√	√
633093-303	DVST Yoke and Shield Assy	1270-00-205-9707	AN/VPQ-159	F-5	√	√
633096-1	Flood Heater & Overlay Power Supp Deflection	5998-00-152-6335	AN/APQ-159	F-5	√	
633096-303	Flood Heater & Overlay Power Supp Deflection	5998-00-152-6335	AN/APQ-159	F-5	√	
633098-301	Write Gun Bias Supply	5998-00-152-6355	AN/APQ-159	F-5	√	√
633100-301	Radar Control Set	1270-00-139-1506	AN/APQ-153	F-5	√	
633107-305	Erase Pulse Generator CCA	5998-01-012-0491	AN/APQ-153	F-5	√	
633107-305	Erase Pulse Generator CCA	5998-01-012-0491	AN/APQ-159	F-5	√	
633157-301	Receiver-Transmitter Subassembly	1285-00-165-9897	AN/APQ-153	F-5	√	
633157-301	Receiver-Transmitter Subassembly	1285-00-165-9897	AN/APQ-159	F-5	√	
633157-305	Receiver-Transmitter Subassembly	1285-00-165-9897	AN/APQ-153	F-5	√	
633157-305	Receiver-Transmitter Subassembly	1285-00-165-9897	AN/APQ-159	F-5	√	
633180-1	DVST, Yoke and Shield Assembly	1270-00-165-9922	AN/APQ-153	F-5	√	
633180-303	DVST, Yoke and Shield Assembly	1270-00-165-9922	AN/APQ-153	F-5	√	
633180-305	DVST, Yoke and Shield Assembly	1270-00-165-9922	AN/APQ-153	F-5	√	
633180-351	DVST, Yoke & Shield Assembly	1270-01-084-0231	AN/APQ-159	F-5	√	
633180-351	DVST, Yoke & Shield Assembly	1270-01-084-0231	AN/VPQ-1	F-5	√	
633200-351	Front Radar Indicator	5841-01-121-5928	AN/APQ-159	F-5	√	
633200-353	Range Indicator	*	AN/APQ-159	F-5	√	√
633200-501		5841-01-121-5928	AN/APQ-159	F-5	√	
633231-1	Power Supply Sub-assembly	*	AN/APQ-159	F-5	√	√
633233-1	Power Supply Sub-assembly	*	AN/APQ-159	F-5	√	√
633324-1	RF Cable Assembly (Receiver/Xmtr)	5995-00-165-2413	AN/APQ-159	F-5		√
633353-403	Auxiliary Components Module CCA	1290-00-025-5458	AN/APQ-153	F-5	√	
633353-413	Auxiliary Components Module CCA	1290-00-025-5458	AN/APQ-153	F-5	√	

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Part No.	Nomenclature	NSN Number	System	Platform	Repair	NB
633353-427	High Voltage Module	1270-01-009-9328	AN/APQ-153	F-5	√	
633353-431	High Voltage Module	1270-01-048-1549	AN/APQ-159	F-5	√	√
633353-433	Power Spply-Filament Swtchng Mod	5998-01-083-4328	AN/APQ-159	F-5	√	√
633353-437	Auxiliary Components Module CCA	1270-01-083-4322	AN/APQ-159	F-5		√
633353-455	Dual PRF Master Timing CCA	5998-01-083-4329	AN/APQ-159	F-5	√	
633353-457	Modulator Circuit Card Assembly	5998-01-070-1455	AN/APQ-159	F-5	√	
633356-309	Intermediate Frequency Preamplifier	5996-01-016-1472	AN/APQ-153	F-5	√	
633368-1	Power Supply Heat Sink Module	6130-00-166-0031	AN/APQ-153	F-5	√	
633368-351	Power Supply Heat Sink Module	1270-01-050-5380	AN/APQ-159	F-5	√	
633369-1	Servo Amplifier Module	5996-00-166-0037	AN/APQ-153	F-5	√	
633525-301	Write Gun Bias Modul	5998-01-152-6366	AN/APQ-159	F-5	√	√
633553-1	Edge Light Panel Assembly	6220-00-152-6729	AN/APQ-153	F-5	√	
633553-301	Edge Light Panel Assembly	6220-00-152-6729	AN/APQ-153	F-5	√	
633600-351	Power Supply Coupler	6130-01-121-5929	AN/APQ-159	F-5	√	
633608-1	Deflection Driver CCA	5998-01-021-3022	AN/APQ-159	F-5	√	
633737-305	Magnetron	5960-01-083-3936	AN/APQ-159	F-5	√	√
633745-1	Slotted Array Antenna	1270-01-042-8436	AN/APQ-159	F-5	√	
633800-305	Video Indicator	5841-01-073-3507	AN/APQ-159	F-5	√	
633800-351	Rear Radar Indicator	5841-01-121-5930	AN/APQ-159	F-5	√	
633804-1	Deflection Amp. Flood Heater	5996-01-021-7089	AN/APQ-159	F-5	√	
633878-C	Gimbal Waveguide	*	AN/APQ-159	F-5	√	√
633881-27	Layer 13 Flex Cable (Special Marking)	5998-01-040-7373	AN/APQ-159	F-5		√
633881-27	Layer, 13 Flex Cable (Special Marking)	5998-01-040-7373	AN/APQ-159	F-5		√
633899-1	RF Transformer	5950-01-048-7294	AN/APQ-159	F-5	√	√
633899-1	RF Transformer	5950-01-048-7294	AN/APQ-159	F-5		√
633922-303	AFC Freq Agility CCA	5998-01-066-1175	AN/APQ-159	F-5	√	√
633980-307	Post Amplifier/AFC Module Assy	5895-01-079-7114	AN/APQ-159	F-5	√	
634002-401	Cursor Deflect CCA	5998-01-076-8409	AN/APQ-159	F-5	√	
634016-305	Bit Circuit Card Assembly	5998-01-076-8410	AN/APQ-159	F-5	√	
634100-301	Radar Target Data Processor	1270-01-021-2963	AN/APQ-153	F-5	√	
634100-301	Radar Target Data Processor	1270-01-021-2963	AN/APQ-157	F-5	√	
634100-301	Radar Target Data Processor	1270-01-021-2963	AN/APQ-159	F-5	√	
634101-1	Video Amplifier("A6") CCA	5998-01-083-8513	AN/APQ-159	F-5	√	
634104-1	Regulator & Switching CCA	5998-01-135-8072	AN/APQ-159	F-5	√	
634106-1	Video Amplifier Circuit Card Assy	1270-01-139-2964	AN/APQ-159	F-5	√	
634110-1	Transfer Control CCA	5998-01-135-8071	AN/APQ-159	F-5	√	

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634200-301	Radar Set Control	1270-01-071-8909	AN/APQ-159	F-5	√	
634300-305	Receiver-Transmitter, Radar	1270-01-077-4724	AN/APQ-159	F-5	√	√
634400-303	Antenna Assembly	1270-01-063-7873	AN/APQ-159	F-5	√	
634400-305	Antenna Assembly	5985-01-280-4835	AN/APQ-159	F-5	√	
634500-303	Radar Processor	1270-01-071-7473	AN/APQ-159	F-5	√	√
634500-501	Radar Processor Chassy	*	AN/APQ-159	F-5	√	√
634504-303	Mode Control Comparator Assembly	5998-01-07-8411	AN/APQ-159	F-5	√	√
634504-303	Mode Control Comparison CCA	5998-01-076-8411	AN/APQ-159	F-5	√	
6345047-303	CCA	5998-01-076-8411	AN/APX-158	F-5	√	
634506-1	Servo Amp. Indicator Control CCA	5998-01-076-8412	AN/APQ-159	F-5	√	
634508-1	Video Amplifier TDC Integrator CCA	5998-01-076-8413	AN/APQ-159	F-5	√	
634510-301	Search Programmer CC Assy	5999-01-066-1177	AN/APQ-159	F-5	√	
634512-1	Multiplexer Range Logic CCA	5998-01-076-7899	AN/APQ-159	F-5	√	
634518-1	Video Process. Angle Tracking CCA	5998-01-076-7900	AN/APQ-159	F-5	√	
634569-301	Electronic (Servo) Amplifier	5895-01-121-5949	AN/APQ-159	F-5	√	
634614-1	Angle Tracker Circuit Card Assy	5998-01-076-8414	AN/APQ-159	F-5	√	
634684-401	Control Logic Circuit Card Assembly	5999-01-071-7510	AN/APQ-159	F-5	√	
634700-303	Digital Scan Converter	1270-01-076-6978	AN/APQ-159	F-5	√	
634734-305	Circuit Card Assembly	5998-01-076-8417	AN/APQ-159	F-5	√	
634800-305	Video Indicator	5841-01-073-3507	AN/APQ-159	F-5	√	
645504-303	Mode Control Comparator Assembly	5998-01-076-8411	AN/APQ-159	F-5	√	√
645504-303	Mode Control Comparison Circuit Card Assy	5998-01-076-8411	AN/APQ-159	F-5	√	√
700534-3	Pulse Transformer	5950-00-099-0491	AN/APQ-159	F-5	√	√
700535-3	Pulse Transformer	5950-00-320-6256	AN/APQ-159	F-5	√	√
700535-5	Pulse Transformer	5950-00-320-6256	AN/APQ-159	F-5	√	√
700535-6	Pulse Transformer	5950-01-062-7414	AN/APQ-159	F-5	√	√
700599-1	Auxiliary Components Module CCA	1290-00-025-5458	AN/APQ-153	F-5	√	
700600-6	High Voltage Module	1270-01-009-9328	AN/APQ-153	F-5	√	
700604-101	High Voltage Mod. Resistor Board	5998-01-097-5800	AN/APQ-159	F-5		√
700604-7	High Voltage Mod Resist. Brd. Assy	5998-01-086-1364	AN/APQ-159	F-5	√	√
700620-1	Magnetron Current Integrator CCA	5998-01-135-5844	AN/APQ-153	F-5	√	√
700620-1	Magnetron Current Integrator CCA	5998-01-135-5844	AN/APQ-159	F-5	√	√
700620-2	Magnetron Current Integrator CCA	5998-01-135-5844	AN/APQ-153	F-5	√	√
700620-2	Magnetron Current Integrator CCA	5998-01-135-5844	AN/APQ-159	F-5	√	√
700630-1	Auxiliary Components Module CCA	1290-00-025-5458	AN/APQ-153	F-5	√	

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700685-4	Radar Modulator No. 2 CCA	5998-01-043-6552	AN/APQ-153	F-5	√	
700820	Pulse Forming Network	1270-01-050-8111	AN/APQ-159	F-5	√	√
700823-3	Reactor	5950-00-099-0493	AN/APQ-159	F-5	√	√
700830	Pulse Forming Network	1270-01-050-8111	AN/APQ-159	F-5		√
703200-1	Receiver-Transmitter, Radar	5841-01-311-0200	AN/APQ-159	F-5	√	√
703200-301	Receiver-Transmitter, Radar	5841-01-311-0200	AN/APQ-159	F-5	√	√
703220-1	Post Amplifier/AC Module	5996-01-289-8535	AN/APQ-159	F-5	√	
703240-1	Modulaltor		AN/APQ-159	F-5	√	√
703241-1	High Voltage Assembly		AN/APQ-159	F-5	√	√
703242-1	Modulator Power Supply		AN/APQ-159	F-5	√	√
703243-1	Electronics	5998-01-346-3221	AN/APQ-159	F-5	√	√
703315-1	Power Supply	5998-01-286-1427	AN/APQ-159	F-5	√	
730245-301	PC2 Assembly		AN/APQ-159	F-5	√	√
H1278CP31	DVST, Yoke and Shield Assembly	1270-00-205-8707	AN/APQ-153,	F-5	√	√
H1278CP31	DVST, Yoke and Shield Assembly	1270-00-205-8707	AN/APQ-169	F-5	√	√
H1278CP31	DVST, Yoke and Shield Assembly	1270-00-205-8707	AN/VPQ-1	F-5	√	√
H1278CP31	DVST Yoke and Shield Assy	1270-00-205-8707	AN/VPQ-1	F-5	√	√
H1278CP31	DVST Yoke and Shield Assy	1270-00-205-8707	AN/VPQ-153	F-5	√	√
H1278CP31	DVST Yoke and Shield Assy	1270-00-205-8707	AN/VPQ-159,	F-5	√	√
MD703319-3	A4 Circuit Card		AN/APQ-159	F-5		√