



# F-15

## Repair and Overhaul

U.S. Dynamics Corporation - Sustainment Support

**Systems Include:** ALQ-135, ALR-56, APG-63

**Services include:** Repair, Overhaul, New Builds, Reverse Engineering, Technology Insertion and First Article Testing

Please note that the capabilities shown below are not an all inclusive list.

[Click here to submit an RFQ or to request more information.](#)



**USD IS ALWAYS ADDING NEW SYSTEMS FOR REPAIR, OVERHAUL AND NEW BUILDS**



**PLEASE CONTACT FACTORY FOR ADDITIONAL SYSTEMS SUPPORTED.**

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*Providing Sustainment Services For Military Electronics and Avionics*

OEM P/N	USD P/N	FSC	NIIN	DESCRIPTION	SYSTEM	REPAIR	SPARES
2602300-1		5895	00-340-9619	COMMUNICATION SYSTEM CONTROL		✓	
2602600-002		5821	01-054-6366	RADIO SET CONTROL		✓	
2602600-2		5821	01-054-6366	RADIO SET CONTROL		✓	
4004771-907		6610	01-084-8224	FLIGHT INFORMATION INDICATOR		✓	
C9012APX		5895	00-340-9619	COMMUNICATION SYSTEM CONTROL		✓	
C-9015/ARA		5821	01-054-6366	RADIO SET CONTROL		✓	
578R568H04		5865	00-007-6951	DUAL MODULATOR COUPLER ASSEMBLY	AN/ALQ-119, AN/ALQ-184		✓
MP4196		5865	00-007-6951	DUAL MODULATOR COUPLER ASSEMBLY	AN/ALQ-119, AN/ALQ-184		✓
150-021045-003		5865	00-607-8147	TWT MODULATOR ASSEMBLY, BAND 1 AND BAND 2	AN/ALQ-135	✓	
1615		5999	01-282-6680	ELECTRONIC COMPONENTS ASSEMBLY	AN/ALR-56		✓
308036-750		5999	01-282-6680	ELECTRONIC COMPONENTS ASSEMBLY	AN/ALR-56		✓
330625-211		5955	01-435-5551	NONCRYSTAL CONTROLLED OSCILLATOR	AN/ALR-56	✓	
FS-9506B-4		5955	01-435-5551	NONCRYSTAL CONTROLLED OSCILLATOR	AN/ALR-56	✓	
200101135		5865	01-088-1019	OSCILLATING GROUP (2A3)	AN/ALR-56A	✓	
202487-001		5865	01-088-1019	OSCILLATING GROUP (2A3)	AN/ALR-56A	✓	
226508-001		5865	00-477-5721	PRE-AMPLIFIER MIXER (5A3)	AN/ALR-56A	✓	
243057-000		5998	00-477-5938	YIG FILTER (ELECTRONIC COMPONENT)	AN/ALR-56A	✓	
243086-000		5895	00-477-5936	VOLTAGE CONTROLLED OSCILLATOR (VCO)	AN/ALR-56A	✓	
291-02-05711		5865	01-088-1019	OSCILLATING GROUP (2A3)	AN/ALR-56A	✓	
319751-000	574650	5996	01-230-8671	DELAY LINE AMPLIFIER ASSEMBLY	AN/ALR-56A	✓	✓
390-97-1001		5865	01-088-1019	OSCILLATING GROUP (2A3)	AN/ALR-56A	✓	
A30645		5865	01-088-1019	OSCILLATING GROUP (2A3)	AN/ALR-56A	✓	
MPS 259		5865	00-477-5721	PRE AMPLIFIER MIXER (5A3)	AN/ALR-56A	✓	
MPS259-2		5865	00-477-5721	PRE AMPLIFIER MIXER (5A3)	AN/ALR-56A	✓	
231364		6130	01-316-3155	LOW VOLTAGE POWER SUPPLY	AN/ALR-56C	✓	
231364		6130	01-317-1497	LOW VOLTAGE POWER SUPPLY	AN/ALR-56C	✓	
231364-001		6130	01-183-0457	LOW VOLTAGE POWER SUPPLY	AN/ALR-56C	✓	
231364-101		6130	01-316-3155	LOW VOLTAGE POWER SUPPLY	AN/ALR-56C	✓	
231364-201		6130	01-317-1497	LOW VOLTAGE POWER SUPPLY	AN/ALR-56C	✓	
231364-202		6130	01-389-8225	LOW VOLTAGE POWER SUPPLY	AN/ALR-56C	✓	
4-346-02		6130	01-316-3155	LOW VOLTAGE POWER SUPPLY	AN/ALR-56C	✓	
MPS-112		6130	01-317-1497	LOW VOLTAGE POWER SUPPLY	AN/ALR-56C	✓	
MPS-112-1		6130	01-389-8225	LOW VOLTAGE POWER SUPPLY	AN/ALR-56C	✓	
253958	475163	6615	01-432-6690	RATE GYROS	AN/APG-63		✓
259207	576000	5962	01-053-0635	30 MHZ FILTER AND SWITCH	AN/APG-63		✓
259207-1	576000	5962	01-053-0635	30 MHZ FILTER AND SWITCH	AN/APG-63		✓
2950-4032-01	544022	5841	01-101-3619	RADAR (TONE) MODULATOR	AN/APG-63	✓	✓
3271870-20		5998	01-060-2968	LVPS ELECTROMAGNETIC LOGIC BIAS FILTER ASSY	AN/APG-63	✓	
3904749-2	576000	5962	01-053-0635	30 MHZ FILTER AND SWITCH	AN/APG-63		✓
64667-301	475163	6615	01-432-6690	RATE GYROS	AN/APG-63		✓
926239-1B	544022	5841	01-101-3619	RADAR (TONE) MODULATOR	AN/APG-63	✓	✓
GG1111LC02	446200	6615	01-035-0744	RATE INTEGRATING GYROS	AN/APG-63	✓	✓
MA8412-1X1D	544022	5841	01-101-3619	RADAR (TONE) MODULATOR	AN/APG-63	✓	✓
MD-100X011	544022	5841	01-101-3619	RADAR (TONE) MODULATOR	AN/APG-63	✓	✓
MD-100X11	544022	5841	01-101-3619	RADAR (TONE) MODULATOR	AN/APG-63	✓	✓
MPS758	544022	5841	01-101-3619	RADAR (TONE) MODULATOR	AN/APG-63	✓	✓
14200000		4920	00-169-1698	INTERROGATOR TEST SET	AN/APM-349	✓	
5055601-001		5821	01-095-9593	RADIO SET CONTROL	AN/ARC-SERIES	✓	
5055601-1		5821	01-095-9593	RADIO SET CONTROL	AN/ARC-SERIES	✓	
C-10910/ARC		5821	01-095-9593	RADIO SET CONTROL	AN/ARC-SERIES	✓	
618-5710-001		5826	01-061-1870	MARKER BEACON ASSEMBLY	AN/ARN-108	✓	
4-031-05		6130	00-500-7100	HIGH VOLTAGE POWER SUPPLY	AN/AVQ-20	✓	
B54E0034-2		6130	00-500-7100	HIGH VOLTAGE POWER SUPPLY	AN/AVQ-20	✓	