

**MD-1324B(C)/U Modem and 629F-20 Airborne Radio
UHF SATCOM Subsystem for the
Airborne Early Warning and Control (AEW&C) Platform**

ASSESSMENT DATE

(181B/182A/183)
Assessment 12-4.33064
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SYSTEM CONFIGURATION

Modem	...	MD-1324B(C)/U	
Digital Signal Processor (DSP)	...	Version 12.29	
Orderwire Encryption Board (OEB)	...	Version 6.9	
Transceiver	...	629F-20	
Software Part Number	...	988-5780-001	
Control Indicator	...	C-12480/U	
Software	...	Version 2.97	
Limiter Amplifier	...	138900	
Diplexer	...	FMA-223V	
Amplifier/Filter Assembly	...	AM-7610/A (P/N 734-10030-9)	
		<u>Application</u>	<u>Application</u>
<u>AM-7610/A Module Firmware</u>		<u>Part Number</u>	<u>Version</u>
A1 Module	...	180106-7	1
A2 Module	...	180156-7	1
A3 Module	...	180206-7	1
A4 Module	...	180236-7	1
A5 Module	...	180266-7	1
A6 Module	...	180306-7	1
A8 Module	...	180366-8	1
A11 Module	...	180436-7	1
A13 Module	...	180536-7	1
A14 Module	...	180566-9	1
A15 Module	...	180606-7	1