NSN 5996-01-537-6935

Radio Frequency Amplifier - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5996-01-537-6935 **Overall Length:** 14.500 inches **Overall Height:** 1.455 inches **Overall Width:** 4.500 inches **Operating Tempurature Range:** -54.0/+71.0 degrees celsius **Average Life Rating:** 6000.0 Storage Tempurature Range: -54.0/+80.0 degrees celsius **Average Life Measurement:** Hours **End Application:** P5 pod data link **Basic Shape Style:** Rectangular or square **Maximum Operating Altitude Rating:** 70000.0 feet **Inclosure Type:** Encased Installation Design: Module **Circuit Construction Type:** Solid state **Frequency Per Channel:** 1755.0 megahertz operating channel and 1850.0 megahertz operating channel **Average Power Rating Per Channel:** 100.0 watts output Impedance Rating Per Channel: 50.000 ohms operating channel **External Dc Operating Voltage In Volts:** -28.0 2nd voltage err-100 **Product Name:** Module, rf amplifier, upper I-band **Special Features:** Rf module for receiving or transmitting - switchable Shelf Life: N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A32200