NSN 5996-00-243-0114

Radio Frequency Amplifier - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5996-00-243-0114 **Overall Length:** 5.940 inches **Overall Height:** Between 0.612 inches and 0.632 inches **Overall Width:** Between 1.990 inches and 2.010 inches **Vibration Resistance Range In Hertz:** +10.0/+2000.0 **Vibration Resistance Amplitude:** 10.0 gravitational units **Shock Resistance Rating In Gravitational Units:** 15.0 **Operating Tempurature Range:** -54.0/+70.0 degrees celsius **Maximum Operating Altitude Rating:** 10000.0 feet Frequency Per Channel: 150.0 megahertz operating channel err-100 **Average Power Rating Per Channel:** 6.5 watts input **Overall Gain:** 9.0 decibels Impedance Rating Per Channel: 50.000 ohms input channel err-100 **Shock Pulse Duration Time:** 11.0 milliseconds **External Dc Operating Voltage In Volts:** 20.1 single voltage err-100 **Fsc Application Data:** Radio transmitter t1108grt21 Shelf Life: N/a **Unit Of Measure: Demilitarization:**

Yes - demil/mli

Fiig:

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