NSN 5996-00-340-3216

Radio Frequency Amplifier - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5996-00-340-3216 **Overall Length:** 2.345 inches **Overall Height:** 0.550 inches **Overall Width:** 1.025 inches **Operating Tempurature Range:** -54.0/+100.0 degrees celsius **Average Life Measurement:** Not rated **Basic Shape Style:** Rectangular or square **Inclosure Type:** Hermetically sealed Installation Design: Mechanical **Circuit Construction Type:** Solid state Frequency Per Channel: 225.0 megahertz operating channel and 400.0 megahertz operating channel **Average Power Rating Per Channel:** 42.0 watts output **Overall Gain:** 6.0 decibels **Impedance Rating Per Channel:** 50.000 ohms operating channel **Connection Type And Location:** Receptacle, coaxial left side and receptacle, coaxial right side **Connection Contact Type And Quantity:** 2 receptacle, coaxial external **External Dc Operating Voltage In Volts:** 24.0 single voltage **Fsc Application Data:** Radio set, communication, airborne Shelf Life: N/a **Unit Of Measure: Demilitarization:**

Yes - demil/mli

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