## NSN 5996-00-268-8421

Radio Frequency Amplifier - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5996-00-268-8421 **Overall Length:** 10.250 inches **Overall Height:** 0.920 inches **Overall Width:** 6.250 inches **Environmental Protection:** Fungus proof **Vibration Resistance Range In Hertz:** Not rated **Individual Section Quantity: Shock Resistance Rating In Gravitational Units:** Not rated **Operating Tempurature Range:** -0.0 to 50.0 degrees celsius **Average Life Measurement:** Not rated **Basic Shape Style:** Rectangular or square **Identification Designator:** 24h2mw-13499 **Maximum Operating Altitude Rating:** 15000.0 feet **Inclosure Type:** Encased **Operating Control Method:** Manual Installation Design: Module **Control Type: Circuit Construction Type:** Solid state Frequency Per Channel: 20.0 megahertz operating channel Frequency Adjustment Type: Continuous **Attenuation In Decibels:** Not rated

**Average Power Rating Per Channel:**Not rated

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Signal Voltage Rating Per Channel:
Not rated
Overall Gain:
20.0 decibels
Impedance Rating Per Channel:
75.000 ohms output channel
Maximum Continuous Operating Time In Hours:
Not rated
Connection Type And Location:
Receptacle, coaxial rear and printed circuit rear
Connection Contact Type And Quantity:
9 receptacle, coaxial external and 16 printed circuit external
External Dc Operating Voltage In Volts:
-20.0 single voltage
Features Provided:
Automatic gain control
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A32200