NSN 5996-00-424-2568

Radio Frequency Amplifier - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5996-00-424-2568 **Overall Length:** 5.060 inches **Overall Height:** 1.784 inches **Overall Width:** 1.734 inches **Environmental Protection:** General purpose **Vibration Resistance Range In Hertz:** +4.0 to 33.0 **Shock Resistance Rating In Gravitational Units:** Not rated **Operating Tempurature Range:** -0.0 to 50.0 degrees celsius **Average Life Measurement:** Indefinite **Basic Shape Style:** Rectangular or square **Identification Designator:** 4034-21-505-0106 **Maximum Operating Altitude Rating:** Not rated **Inclosure Type:** Encapsulated **Installation Design:** Drawer **Circuit Construction Type:** Solid state Frequency Per Channel: 150.8 megahertz operating channel **Attenuation In Decibels: Average Power Rating Per Channel:** 3.0 watts output **Signal Voltage Rating Per Channel:** Not rated **Overall Gain:** 10.0 decibels Impedance Rating Per Channel:

50.000 ohms operating channel

Maximum Continuous Operating Time In Hours:

Not rated

NSN 5996-00-424-2568

Radio Frequency Amplifier - Page 2 of 2



Receptacle, power bottom

Connection Contact Type And Quantity:

24 receptacle, power external

External Dc Operating Voltage In Volts:

15.0 2nd voltage

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A32200