NSN 5996-01-038-6839

Overall Length: 19.000 inches Overall Height:

Not rated

Radio Frequency Amplifier - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5996-01-038-6839



3.500 inches **Overall Width:** 15.600 inches **Vibration Resistance Range In Hertz:** Not rated **Shock Resistance Rating In Gravitational Units:** Not rated **Operating Tempurature Range:** +0.0/+50.0 degrees celsius **Average Life Measurement:** Not rated **Basic Shape Style:** Rectangular or square **Identification Designator:** C7694-1-81755 **Maximum Operating Altitude Rating:** Not rated **Inclosure Type:** Encased **Operating Control Method:** Automatic Installation Design: Portable **Control Type:** Remote **Circuit Construction Type:** Solid state Frequency Per Channel: 18.0 gigahertz input channel err-100 **Attenuation In Decibels:** Not rated **Average Power Rating Per Channel:** 250.0 watts input Signal Voltage Rating Per Channel: Not rated **Overall Gain:** 30.0 decibels Impedance Rating Per Channel:

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Radio Frequency Amplifier - Page 2 of 2



Maximum Continuous Operating Time In Ho	ours:
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Not rated

Connection Type And Location:

Receptacle, coaxial bottom

Operating Ac Frequency In Hertz:

60.0 single voltage

Connection Contact Type And Quantity:

2 receptacle, coaxial external

External Ac Operating Voltage In Volts:

120.0 single voltage

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A32200