

NSN 5996-01-089-1807 Radio Frequency Amplifier - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5996-01-089-1807 **Overall Length:** 0.440 inches **Overall Diameter:** 0.510 inches **Vibration Resistance Range In Hertz:** Not rated **Shock Resistance Rating In Gravitational Units:** Not rated **Operating Tempurature Range:** -54.0/+85.0 degrees celsius **Average Life Measurement:** Not rated **Basic Shape Style:** Cylindrical **Identification Designator:** A27s-14482 **Maximum Operating Altitude Rating:** Not rated **Inclosure Type:** Hermetically sealed Installation Design: Mechanical **Circuit Construction Type:** Solid state **Frequency Per Channel:** 1500.0 gigahertz operating channel err-100 **Attenuation In Decibels:** Not rated

Average Power Rating Per Channel:

Not rated

Signal Voltage Rating Per Channel:

Not rated

Overall Gain:

7.0 decibels

Impedance Rating Per Channel:

50.000 ohms input channel err-100

Maximum Continuous Operating Time In Hours:

Not rated

Connection Type And Location:

Wire lead terminals bottom

Connection Contact Type And Quantity:

4 wire lead terminals external

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External Dc	Operating	Voltage I	n Volts:

15.0 single voltage

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A32200