

View Online at <https://aerobasegroup.com/nsn/5915-00-984-2509>

**Overall Length:**

12.500 inches

**Body Length:**

11.000 inches

**Body Width:**

1.551 inches

**Body Height:**

3.500 inches

**Unthreaded Mounting Hole Diameter:**

0.173 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:**

9.000 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:**

1.875 inches

**Operating Temperature Range:**

-29.0/+52.0 degrees celsius

**Reference Frequency Per Function:**

1258.0 megahertz blank

**Source Impedance Rating Per Function:**

50.0 ohms blank

**Load Impedance Per Function:**

50.0 ohms blank

**Principal Circuitry Type Per Function:**

Inductance-capacitance blank

**Voltage Standing Wave Ratio Per Function:**

1.5 blank

**Average Power Rating Per Function:**

10.0 watts blank

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

8 unthreaded hole

**Insertion Loss At Reference Frequency Per Function In Decibels:**

3.0 blank

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

1166.00 megahertz blank and 1208.00 megahertz blank and 1308.00 megahertz blank and 1350.00 megahertz blank

**Frequency Band Width Per Function:**

1208.00 megahertz blank and 1308.00 megahertz blank

**Discrimination At Specificationified Frequencies Per Function In Decibels:**

3.0 blank and 40.0 blank

**Voltage Standing Wave Ratio Frequency Limits Per Function:**

1208.00 megahertz blank and 1308.00 megahertz blank

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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