

View Online at <https://aerobasegroup.com/nsn/5915-01-141-0525>

**Overall Length:**

9.600 inches

**Body Outside Diameter:**

0.500 inches

**Operating Temperature Range:**

-55.0/+150.0 degrees celsius

**Reference Frequency Per Function:**

3.0 gigahertz blank

**Source Impedance Rating Per Function:**

50.0 ohms blank

**Load Impedance Per Function:**

50.0 ohms blank

**Voltage Standing Wave Ratio Per Function:**

1.6 blank

**Average Power Rating Per Function:**

50.0 watts blank

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

2 terminal

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

0.7 blank

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

500.00 megahertz blank and 1.00 gigahertz blank and 2.00 gigahertz blank and 4.00 gigahertz blank

**Frequency Band Width Per Function:**

2.00 gigahertz blank and 4.00 gigahertz blank

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

50.0 blank and 50.0 blank and 1.0 blank and 1.0 blank

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

2.0 gigahertz blank and 4.0 gigahertz blank

**Unpackaged Unit Weight:**

5.000 ounces

**Style Designator:**

Round terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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