

View Online at <https://aerobasegroup.com/nsn/5915-01-249-5905>

**Overall Length:**

5.726 inches

**Body Outside Diameter:**

0.500 inches

**Reference Frequency Per Function:**

2.25 gigahertz 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:**

25.0 watts blank

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

2 terminal

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

0.15 blank

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

1.35 gigahertz blank and 2.00 gigahertz blank and 2.50 gigahertz blank and 3.15 gigahertz blank

**Body Material:**

Metal

**Frequency Band Width Per Function:**

2.00 gigahertz blank and 2.50 gigahertz blank

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

28.0 blank and 3.0 blank and 3.0 blank and 30.0 blank

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

2.0 gigahertz blank and 2.5 gigahertz blank

**Unpackaged Unit Weight:**

6.290 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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