

View Online at <https://aerobasegroup.com/nsn/5915-00-168-6265>

**Overall Length:**

4.500 inches

**Body Outside Diameter:**

0.500 inches

**Vibration Resistance Range In Hertz:**

+5.0 to 55.0

**Operating Temperature Range:**

+0.0 to 85.0 degrees celsius

**Reference Frequency Per Function:**

1.3 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:**

1.5 blank

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

2 terminal

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

1.5 blank

**Functional Terminal Type And Quantity:**

1 receptacle, coaxial input 1st function

**Specified Frequencies Of Discrimination Per Function:**

600.00 megahertz blank and 950.00 megahertz blank and 1.65 gigahertz blank and 1.80 gigahertz blank

**Body Material:**

Metal

**Frequency Band Width Per Function:**

950.00 megahertz blank and 1.65 gigahertz blank

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

950.00 megahertz blank and 1.65 gigahertz blank

**Style Designator:**

Round terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A047b0