

View Online at <https://aerobasegroup.com/nsn/5915-00-480-1716>

**Overall Length:**

3.900 inches

**Body Outside Diameter:**

0.625 inches

**Vibration Resistance Range In Hertz:**

+30.0/+2000.0

**Operating Temperature Range:**

-54.0/+125.0 degrees celsius

**Average Life Rating In Hours:**

2000.0

**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

**Inclosure Type:**

Encased

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

0.6 blank

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

0.00 hertz blank and 6.00 gigahertz blank and 7.20 gigahertz blank and 20.00 gigahertz blank

**Frequency Band Width Per Function:**

0.00 hertz blank and 6.00 gigahertz blank

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

0.6 blank and 0.6 blank and 50.0 blank and 50.0 blank

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

0.0 hertz blank and 6.0 gigahertz blank

**Style Designator:**

Round terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A047b0