

View Online at <https://aerobasegroup.com/nsn/5915-00-323-1146>

**Overall Length:**

Between 3.200 inches and 3.300 inches

**Body Outside Diameter:**

0.500 inches

**Vibration Resistance Range In Hertz:**

+5.0/+500.0

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**Reference Frequency Per Function:**

500.0 megahertz blank

**Source Impedance Rating Per Function:**

50.0 ohms blank

**Load Impedance Per Function:**

50.0 ohms blank

**Input Impedance Per Function W/load:**

50.0 ohms blank

**Output Impedance Per Function W/source Across Input:**

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 connector, receptacle output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

375.00 megahertz blank and 495.00 megahertz blank and 505.00 megahertz blank and 625.00 megahertz blank

**Body Material:**

Metal

**Frequency Band Width Per Function:**

495.00 megahertz blank and 505.00 megahertz blank

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

55.0 blank and 1.5 blank and 1.5 blank and 55.0 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:**

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