

View Online at <https://aerobasegroup.com/nsn/5915-00-316-6182>

**Overall Length:**

5.500 inches

**Body Outside Diameter:**

0.750 inches

**Vibration Resistance Range In Hertz:**

+5.0/+500.0

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**Reference Frequency Per Function:**

437.5 megahertz 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:**

2.0 blank

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

390.00 megahertz blank and 485.00 megahertz blank and 500.00 megahertz blank and 1.00 gigahertz blank

**Frequency Band Width Per Function:**

390.00 megahertz blank and 485.00 megahertz blank

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

2.0 blank and 2.0 blank and 15.0 blank and 15.0 blank

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

390.0 megahertz blank and 485.0 megahertz blank

**Precious Material And Location:**

Terminals external surface gold

**Precious Material:**

Gold

**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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