

View Online at <https://aerobasegroup.com/nsn/5915-00-375-0176>

**Overall Length:**

3.500 inches

**Overall Height:**

0.700 inches

**Body Length:**

2.500 inches

**Body Width:**

0.396 inches

**Body Height:**

0.500 inches

**Vibration Resistance Range In Hertz:**

+10.0/+500.0

**Operating Temperature Range:**

-55.0/+110.0 degrees celsius

**Reference Frequency Per Function:**

335.0 megahertz 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

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

2 threaded hole

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

0.3 blank

**Functional Terminal Type And Quantity:**

1 wire lead input 1st function

**Specified Frequencies Of Discrimination Per Function:**

45.00 megahertz blank and 270.00 megahertz blank and 400.00 megahertz blank and 675.00 megahertz blank

**Thread Size:**

0.066 inches

**Body Material:**

Metal

**Frequency Band Width Per Function:**

270.00 megahertz blank and 400.00 megahertz blank

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

15.0 blank and 1.0 blank and 1.0 blank and 30.0 blank

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

235.0 megahertz blank and 395.0 megahertz blank

**Body Surface Treatment:**

Silver

**Precious Material And Location:**

Body silver

**Precious Material:**

Silver

**Style Designator:**

Rectangular terminal/terminals on two surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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