

View Online at <https://aerobasegroup.com/nsn/5915-00-280-1428>

**Overall Length:**

3.250 inches

**Overall Height:**

8.750 inches

**Body Outside Diameter:**

0.750 inches

**Body Height:**

8.750 inches

**Vibration Resistance Range In Hertz:**

+10.0/+500.0

**Operating Temperature Range:**

+0.0/+100.0 degrees celsius

**Reference Frequency Per Function:**

312.5 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

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

2 terminal

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

1.0 blank

**Functional Terminal Type And Quantity:**

1 wire lead input 1st function

**Specified Frequencies Of Discrimination Per Function:**

275.00 megahertz blank and 300.00 megahertz blank and 325.00 megahertz blank and 350.00 megahertz blank

**Frequency Band Width Per Function:**

300.00 megahertz blank and 325.00 megahertz blank

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

20.0 blank and 1.0 blank and 1.0 blank and 27.0 blank

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

300.0 megahertz blank and 325.0 megahertz blank

**Special Features:**

Terminals on one surface

**Style Designator:**

Round terminal/terminals on one surface

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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