

View Online at <https://aerobasegroup.com/nsn/5915-01-042-0144>

**Overall Height:**

0.540 inches

**Body Length:**

2.250 inches

**Body Width:**

0.690 inches

**Body Height:**

0.380 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:**

2.126 inches

**Vibration Resistance Range In Hertz:**

+10.0/+2000.0

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:**

0.564 inches

**Operating Temperature Range:**

-55.0/+65.0 degrees celsius

**Average Life Rating In Hours:**

10000.0

**Reference Frequency Per Function:**

456.0 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

**Average Power Rating Per Function:**

3.0 watts blank

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

4 threaded hole

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

2.0 blank

**Functional Terminal Type And Quantity:**

2 wire lead ground 3rd function

**Specified Frequencies Of Discrimination Per Function:**

381.00 megahertz blank and 431.00 megahertz blank and 481.00 megahertz blank and 551.00 megahertz blank

**Thread Size:**

0.086 inches

**Body Material:**

Metal

**Frequency Band Width Per Function:**

431.00 megahertz blank and 481.00 megahertz blank

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

50.0 blank and 3.0 blank and 3.0 blank and 50.0 blank

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

436.0 megahertz blank and 476.0 megahertz blank

**Unpackaged Unit Weight:**

3.000 ounces

**Style Designator:**

Rectangular terminal/terminals on one surface

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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