

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

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