

View Online at <https://aerobasegroup.com/nsn/5915-01-087-5553>

Overall Length:

3.150 inches

Body Outside Diameter:

0.250 inches

Vibration Resistance Range In Hertz:

+5.0/+33.0

Operating Temperature Range:

-55.0/+85.0 degrees celsius

Reference Frequency Per Function:

3.12 gigahertz 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:

2.0 watts blank

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

2 terminal

Insertion Loss At Reference Frequency Per Function In Decibels:

0.6 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

2.0325 gigahertz blank and 2.395 gigahertz blank and 3.845 gigahertz blank and 4.2075 gigahertz blank

Body Material:

Aluminum

Frequency Band Width Per Function:

2.395 gigahertz blank and 3.845 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

70.0 blank and 3.0 blank and 3.0 blank and 70.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

2.395 gigahertz blank and 3.845 gigahertz blank

Unpackaged Unit Weight:

0.788 ounces

Style Designator:

Round terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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