

View Online at <https://aerobasegroup.com/nsn/5915-01-172-7523>

Overall Length:

8.000 inches

Overall Height:

2.250 inches

Overall Width:

2.500 inches

Inside Width:

0.310 inches

Unthreaded Mounting Hole Diameter:

Between 0.160 inches and 0.166 inches

Operating Temperature Range:

-0.0/+60.0 degrees celsius

Inside Height:

0.620 inches

Reference Frequency Per Function:

14.0 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:

1.7 blank

Average Power Rating Per Function:

5.0 watts blank

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

4 unthreaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

3.0 blank

Functional Terminal Type And Quantity:

1 rectangular flange output 2nd function

Specified Frequencies Of Discrimination Per Function:

10.50 gigahertz blank and 11.00 gigahertz blank and 17.00 gigahertz blank and 17.50 gigahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

11.00 gigahertz blank and 17.00 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

50.0 blank and 2.0 blank and 2.0 blank and 50.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

11.0 gigahertz blank and 17.0 gigahertz blank

Unpackaged Unit Weight:

1.450 pounds

Precious Material And Location:

Internal surfaces silver

Precious Material:

Silver

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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