

View Online at <https://aerobasegroup.com/nsn/5915-01-342-3385>

Overall Length:

2.480 inches

Body Length:

1.150 inches

Body Outside Diameter:

0.250 inches

Vibration Resistance Range In Hertz:

+10.0/+2000.0

Operating Temperature Range:

-54.0/+85.0 degrees celsius

Reference Frequency Per Function:

17.0 gigahertz blank

Source Impedance Rating Per Function:

50.0 ohms blank

Load Impedance Per Function:

50.0 ohms blank

Principal Circuitry Type Per Function:

Inductance-capacitance 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

Features Provided:

Moisture resistant and shock resistant

Insertion Loss At Reference Frequency Per Function In Decibels:

2.0 blank

Functional Terminal Type And Quantity:

1 connector, receptacle input 1st function 1 connector, plug output 2nd function

Specified Frequencies Of Discrimination Per Function:

8.00 gigahertz blank and 17.00 gigahertz blank and 17.50 gigahertz blank and 26.00 gigahertz blank

Body Material:

Aluminum

Frequency Band Width Per Function:

8.00 gigahertz blank and 17.00 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

4.0 blank and 35.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

8.0 gigahertz blank and 17.0 gigahertz blank

Body Surface Treatment:

Silver

Unpackaged Unit Weight:

0.700 ounces

Precious Material And Location:

Body surfaces silver

Precious Material:

Silver

Style Designator:

Round terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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