

View Online at <https://aerobasegroup.com/nsn/5915-01-156-7003>

Overall Length:

8.000 inches

Vibration Resistance Range In Hertz:

+10.0/+2000.0

Operating Temperature Range:

-54.0/+71.0 degrees celsius

Reference Frequency Per Function:

1.0875 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:

1.3 blank

Average Power Rating Per Function:

500.0 watts blank

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

2 terminal

Insertion Loss At Reference Frequency Per Function In Decibels:

3.0 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

960.00 megahertz blank and 1.215 gigahertz blank and 2.25 gigahertz blank and 9.40 gigahertz blank

Frequency Band Width Per Function:

960.00 megahertz blank and 1.215 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

1.0 blank and 1.0 blank and 55.0 blank and 55.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

600.0 megahertz blank and 1.5 gigahertz blank

Unpackaged Unit Weight:

0.370 pounds

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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