

View Online at <https://aerobasegroup.com/nsn/5915-01-083-4165>

Overall Length:

5.000 inches

Body Outside Diameter:

0.500 inches

Vibration Resistance Range In Hertz:

+10.0/+2000.0

Operating Temperature Range:

-55.0/+95.0 degrees celsius

Reference Frequency Per Function:

1.1 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:

8.0 watts blank

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

2 terminal

Insertion Loss At Reference Frequency Per Function In Decibels:

0.5 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

300.00 megahertz blank and 800.00 megahertz blank and 1.40 gigahertz blank and 1.80 gigahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

800.00 megahertz blank and 1.40 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

40.0 blank and 1.0 blank and 1.0 blank and 40.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

950.0 megahertz blank and 1.225 gigahertz blank

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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