

View Online at <https://aerobasegroup.com/nsn/5915-01-342-2770>

Overall Length:

3.800 inches

Body Length:

3.050 inches

Body Outside Diameter:

0.500 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:

1.6 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:

0.6 blank

Functional Terminal Type And Quantity:

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

Specified Frequencies Of Discrimination Per Function:

8.00 gigahertz blank and 17.00 gigahertz blank and 18.00 gigahertz blank and 18.90 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:

3.0 blank and 25.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

8.0 gigahertz blank and 17.0 gigahertz blank

Unpackaged Unit Weight:

1.000 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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