

View Online at <https://aerobasegroup.com/nsn/5915-01-349-0081>

Overall Length:

6.620 inches

Body Outside Diameter:

0.500 inches

Vibration Resistance Range In Hertz:

+10.0/+500.0

Operating Temperature Range:

+0.0/+70.0 degrees celsius

Reference Frequency Per Function:

160.0 megahertz 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

Input Terminal Manufacturer Code:

17903

Input Terminal Identification:

Sma-receptacle

Output Terminal Manufacturer Code:

17903

Output Terminal Identification:

Sma-receptacle

Voltage Standing Wave Ratio Per Function:

1.5 blank

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

2 terminal

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, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

130.00 megahertz blank and 140.00 megahertz blank and 182.40 megahertz blank and 190.00 megahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

140.00 megahertz blank and 182.40 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

3.0 blank and 45.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

140.0 megahertz blank and 182.4 megahertz blank

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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