

View Online at <https://aerobasegroup.com/nsn/5915-01-158-5032>

Overall Length:

4.500 inches

Body Outside Diameter:

0.500 inches

Vibration Resistance Range In Hertz:

+0.02/+2000.00

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Reference Frequency Per Function:

1.783 gigahertz blank

Source Impedance Rating Per Function:

50.0 ohms blank

Load Impedance Per Function:

50.0 ohms blank

Input Terminal Manufacturer Code:

94987

Input Terminal Identification:

Sma-receptacle

Output Terminal Manufacturer Code:

94987

Output Terminal Identification:

Sma-receptacle

Voltage Standing Wave Ratio Per Function:

1.5 blank

Average Power Rating Per Function:

0.5 watts blank

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

2 terminal

Insertion Loss At Reference Frequency Per Function In Decibels:

2.5 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

1.69 gigahertz blank and 1.7705 gigahertz blank and 1.7955 gigahertz blank and 1.85 gigahertz blank

Frequency Band Width Per Function:

1.7705 gigahertz blank and 1.7955 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

35.0 blank and 1.0 blank and 1.0 blank and 35.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

1.7705 gigahertz blank and 1.7955 gigahertz blank

Style Designator:

Round terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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