

View Online at <https://aerobasegroup.com/nsn/5915-01-192-8562>

Overall Length:

4.050 inches

Overall Height:

0.800 inches

Body Length:

3.290 inches

Body Width:

0.750 inches

Unthreaded Mounting Hole Diameter:

0.160 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

3.670 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.500 inches

Operating Temperature Range:

+0.0/+65.0 degrees celsius

Reference Frequency Per Function:

10.0 gigahertz blank

Source Impedance Rating Per Function:

50.0 ohms blank

Load Impedance Per Function:

50.0 ohms blank

Input Terminal Manufacturer Code:

17903

Input Terminal Identification:

Sma-jack

Output Terminal Manufacturer Code:

17903

Output Terminal Identification:

Sma-jack

Voltage Standing Wave Ratio Per Function:

1.5 blank

Average Power Rating Per Function:

1.0 watts blank

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

4 unthreaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

1.0 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

9.70 gigahertz blank and 9.90 gigahertz blank and 10.10 gigahertz blank and 10.30 gigahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

9.90 gigahertz blank and 10.10 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

80.0 blank and 1.0 blank and 1.0 blank and 80.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

9.9 gigahertz blank and 10.1 gigahertz blank

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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