

View Online at <https://aerobasegroup.com/nsn/5915-01-192-8566>

Overall Length:

4.200 inches

Body Outside Diameter:

0.141 inches

Operating Temperature Range:

-25.0/+65.0 degrees celsius

Reference Frequency Per Function:

4.2 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-plug

Output Terminal Manufacturer Code:

17903

Output Terminal Identification:

Sma-plug

Voltage Standing Wave Ratio Per Function:

1.6 blank

Average Power Rating Per Function:

1.0 watts blank

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

2 terminal

Insertion Loss At Reference Frequency Per Function In Decibels:

1.0 blank

Functional Terminal Type And Quantity:

1 connector, plug output 2nd function

Specified Frequencies Of Discrimination Per Function:

1.00 hertz blank and 8.40 gigahertz blank and 9.90 gigahertz blank and 19.80 gigahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

1.00 hertz blank and 8.40 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

3.0 blank and 3.0 blank and 75.0 blank and 75.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

1.0 hertz blank and 8.4 gigahertz blank

Unpackaged Unit Weight:

0.200 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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