

View Online at <https://aerobasegroup.com/nsn/5915-01-349-0094>

Overall Length:

5.400 inches

Body Outside Diameter:

0.085 inches

Vibration Resistance Range In Hertz:

+10.0/+500.0

Operating Temperature Range:

-54.0/+70.0 degrees celsius

Reference Frequency Per Function:

18.4 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

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:

2.0 blank

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

2 terminal

Insertion Loss At Reference Frequency Per Function In Decibels:

1.5 blank

Functional Terminal Type And Quantity:

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

Specified Frequencies Of Discrimination Per Function:

1.00 gigahertz blank and 18.40 gigahertz blank and 22.20 gigahertz blank and 40.00 gigahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

1.00 gigahertz blank and 18.40 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

3.0 blank and 60.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

1.0 gigahertz blank and 18.4 gigahertz blank

Unpackaged Unit Weight:

0.500 ounces

Style Designator:

Round terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A047b0