

View Online at <https://aerobasegroup.com/nsn/5915-01-280-5463>

Overall Length:

Between 2.690 inches and 2.810 inches

Body Outside Diameter:

Between 0.230 inches and 0.270 inches

Vibration Resistance Range In Hertz:

+10.0/+2000.0

Operating Temperature Range:

-55.0/+125.0 degrees celsius

End Application:

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Reference Frequency Per Function:

1.05 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:

21377

Input Terminal Identification:

Sma-receptacle

Output Terminal Manufacturer Code:

21377

Output Terminal Identification:

Sma-receptacle

Voltage Standing Wave Ratio Per Function:

1.5 blank

Average Power Rating Per Function:

10.0 watts blank

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

2 terminal

Insertion Loss At Reference Frequency Per Function In Decibels:

0.6 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

1.00 hertz blank and 2.10 gigahertz blank and 2.52 gigahertz blank and 2.772 gigahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

1.00 hertz blank and 2.10 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

1.0 blank and 1.0 blank and 50.0 blank and 60.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

1.0 hertz blank and 2.04 gigahertz blank

Style Designator:

Round terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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