

View Online at <https://aerobasegroup.com/nsn/5985-00-532-1062>

Application Design:

Transmission line

Body Style:

Coaxial type

Overall Length:

4.940 inches

Overall Height:

3.812 inches

Overall Width:

2.530 inches

Shaft Diameter:

0.1875 inches

Shaft Length:

0.750 inches

Operating Temperature Range:

+0.0/+54.0 degrees celsius

Voltage Standing Wave Ratio:

1.45

Coaxial Connector Series Designation:

Sma

Power Rating:

2.0 watts average

Mounting Facility Screw Thread Series Designator:

Unc

Insertion Loss At Minimum Attenuation In Maximum Decibels:

1.0

Overall Attenuation Range In Decibels:

+0.0/+99.0

Attenuation Variation Method:

Stepped

Step Position Quantity:

99

Attenuation Per Step In Decibels:

1.0

Mounting Facility Type And Quantity:

4 threaded hole

Frequency Range:

Between 9.000 gigahertz and 11.000 gigahertz

Mounting Thread Quantity:

40 per inch

Adjustment Device Type And Quantity:

2 shaft

Shaft Type:

Round

Mounting Facility Screw Thread Diameter:

0.112 inches

Impedance Rating In Ohms:

50.0 input-output

Terminal Type And Quantity:

1 connector, coaxial, male and 1 connector, coaxial, female

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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