

View Online at <https://aerobasegroup.com/nsn/5985-00-560-4226>

Application Design:

Transmission line

Body Style:

Cylindrical w/rear terminals

Overall Length:

3.690 inches

Shaft Diameter:

0.250 inches

Bushing Length:

0.870 inches

Shaft Length:

0.750 inches

Body Length:

1.630 inches

Overall Diameter:

1.620 inches

Operating Temperature Range:

+0.0/+55.0 degrees celsius

Voltage Standing Wave Ratio:

1.50

Coaxial Connector Series Designation:

Sma

Power Rating:

2.0 watts average and 200.0 watts peak

Insertion Loss At Minimum Attenuation In Maximum Decibels:

1.2

Overall Attenuation Range In Decibels:

+0.0/+60.0

Attenuation Accuracy Reference Frequency:

12.4 gigahertz

Attenuation Variation Method:

Stepped

Step Position Quantity:

6

Attenuation Per Step In Decibels:

10.0

Mounting Facility Type And Quantity:

2 connector

Frequency Range:

Between 0.000 gigahertz and 12.400 gigahertz

Adjustment Device Type And Quantity:

1 shaft

Shaft Type:

Round

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

Fiig:

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