

View Online at <https://aerobasegroup.com/nsn/5985-01-449-5407>

Application Design:

Transmission line

Body Style:

Coaxial type

Overall Length:

2.500 inches

Overall Height:

2.500 inches

Overall Width:

1.000 inches

Unthreaded Mounting Hole Diameter:

0.125 inches

Voltage Standing Wave Ratio:

1.75

Coaxial Connector Series Designation:

Sma

Power Rating:

100.0 milliwatts average and 60.0 watts peak

Insertion Loss At Minimum Attenuation In Maximum Decibels:

3.1

Overall Attenuation Range In Decibels:

+0.0/+32.0

Attenuation Variation Method:

Continuous

Mounting Facility Type And Quantity:

4 unthreaded hole

Frequency Range:

Between 1.000 gigahertz and 4.000 gigahertz

Adjustment Device Type And Quantity:

1 electronic, voltage controlled

Impedance Rating In Ohms:

50.0 input-output

Terminal Type And Quantity:

1 connector, receptacle and 2 connector, coaxial, female

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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