

View Online at <https://aerobasegroup.com/nsn/5985-01-124-0072>

Application Design:

Transmission line

Body Style:

Coaxial type

Overall Length:

4.870 inches

Overall Height:

0.900 inches

Overall Width:

1.500 inches

Scale Linearity:

Linear

Scale Division Quantity:

70

Distance Between Mounting Facility Centers:

3.000 inches

Operating Temperature Range:

-20.0/+75.0 degrees celsius

Voltage Standing Wave Ratio:

1.35

Coaxial Connector Series Designation:

Sma

Power Rating:

1.0 watts average and 100.0 watts peak

Mounting Facility Screw Thread Series Designator:

Unc

Insertion Loss At Minimum Attenuation In Maximum Decibels:

0.4

Overall Attenuation Range In Decibels:

+0.0/+70.0

Attenuation Accuracy Reference Frequency:

4.0 gigahertz

Attenuation Variation Method:

Stepped

Step Position Quantity:

7

Attenuation Per Step In Decibels:

10.0

Mounting Facility Type And Quantity:

2 threaded hole

Frequency Range:

Between 0.000 hertz and 4.000 gigahertz

Overall Attenuation Accuracy In Decibels:

-1.00/+1.00

Mounting Thread Quantity:

40 per inch

Adjustment Device Type And Quantity:

1 knob

Mounting Facility Pattern:

Two position in-line

Mounting Facility Screw Thread Diameter:

0.112 inches

Impedance Rating In Ohms:

50.0 input-output

Terminal Type And Quantity:

2 connector, coaxial, female

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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