

View Online at <https://aerobasegroup.com/nsn/5985-01-585-8000>

Application Design:

Transmission line

Body Style:

Cylindrical w/side terminals

Overall Length:

5.810 inches

Overall Width:

1.910 inches

Body Diameter:

1.670 inches

Body Length:

4.410 inches

Voltage Standing Wave Ratio:

1.30 and 1.50

Coaxial Connector Series Designation:

Sma and bnc and tnc and n

Power Rating:

2.0 watts average

Mounting Facility Screw Thread Series Designator:

Unc

Insertion Loss At Minimum Attenuation In Maximum Decibels:

1.5

Overall Attenuation Range In Decibels:

+0.0/+110.0

Attenuation Variation Method:

Stepped

Step Position Quantity:

1

Attenuation Per Step In Decibels:

1.0

Mounting Facility Type And Quantity:

4 threaded hole

Frequency Range:

Between 0.000 hertz and 3.000 gigahertz

Overall Attenuation Accuracy In Decibels:

-0.50/+0.50

Mounting Thread Quantity:

32 per inch

Adjustment Device Type And Quantity:

1 knob w/dial

Mounting Facility Pattern:

Four position diamond

Mounting Facility Screw Thread Diameter:

0.138 inches

Impedance Rating In Ohms:

50.0 input-output

Special Features:

Switching life: 200000 steps , clockwise rotation for increasing attenuation in 30 degrees indexing, housing: aluminum and zinc

Terminal Type And Quantity:

4 connector, coaxial, male

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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