

View Online at <https://aerobasegroup.com/nsn/5985-01-253-0516>

Application Design:

Transmission line

Body Style:

Cylindrical w/side terminals

Overall Length:

2.950 inches

Overall Width:

1.410 inches

Body Diameter:

1.000 inches

Body Length:

2.200 inches

Voltage Standing Wave Ratio:

1.30

Coaxial Connector Series Designation:

Sma

Power Rating:

3.0 watts average

Insertion Loss At Minimum Attenuation In Maximum Decibels:

0.2

Overall Attenuation Range In Decibels:

+0.0/+10.0

Attenuation Variation Method:

Stepped

Step Position Quantity:

10

Attenuation Per Step In Decibels:

1.0

Frequency Range:

Between 0.000 hertz and 2.000 gigahertz

Overall Attenuation Accuracy In Decibels:

-3.00/+3.00

Adjustment Device Type And Quantity:

1 knob

Impedance Rating In Ohms:

50.0 input

Terminal Type And Quantity:

2 connector, coaxial, male

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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