

View Online at <https://aerobasegroup.com/nsn/5985-01-418-6124>

Application Design:

Transmission line

Body Style:

Irregular

Overall Length:

4.000 inches

Overall Height:

0.800 inches

Overall Width:

1.380 inches

Voltage Standing Wave Ratio:

1.25

Coaxial Connector Series Designation:

Sma

Power Rating:

1.0 watts average and 50.0 watts peak

Mounting Facility Screw Thread Series Designator:

Unc

Insertion Loss At Minimum Attenuation In Maximum Decibels:

3.8

Overall Attenuation Range In Decibels:

+0.0/+24.0

Attenuation Variation Method:

Continuous

Mounting Facility Type And Quantity:

4 threaded hole

Frequency Range:

Between 900.000 megahertz and 1.200 gigahertz

Mounting Facility Pattern:

Four position rectangular

Mounting Facility Screw Thread Diameter:

0.112 inches

Mounting Thread Tolerance Class:

2b internal

Terminal Type And Quantity:

2 connector, coaxial, female and 9 solder stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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