

View Online at <https://aerobasegroup.com/nsn/5985-01-086-1209>

Application Design:

Transmission line

Body Style:

Coaxial type

Overall Length:

3.440 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.700 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.900 inches

Overall Height:

2.520 inches

Overall Width:

0.370 inches

Operating Temperature Range:

+15.0/+71.0 degrees celsius

End Application:

E-3a

Voltage Standing Wave Ratio:

1.60

Coaxial Connector Series Designation:

Sma

Power Rating:

0.2 watts average and 3.2 watts peak

Insertion Loss At Minimum Attenuation In Maximum Decibels:

1.2

Overall Attenuation Range In Decibels:

+0.0/+30.0

Mounting Facility Type And Quantity:

4 unthreaded hole

Overall Attenuation Accuracy In Decibels:

-1.00/+1.00

Mounting Facility Pattern:

Four position rectangular

Impedance Rating In Ohms:

50.0 input-output

Terminal Type And Quantity:

3 connector, coaxial, female

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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