

View Online at <https://aerobasegroup.com/nsn/5985-01-179-7993>

Application Design:

Transmission line

Body Style:

Irregular

Overall Length:

4.750 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.374 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

3.550 inches

Overall Height:

1.030 inches

Overall Width:

3.800 inches

Unthreaded Mounting Hole Diameter:

0.145 inches

Voltage Standing Wave Ratio:

1.50

Coaxial Connector Series Designation:

Sma

Power Rating:

2.0 watts average and 50.0 watts peak

Insertion Loss At Minimum Attenuation In Maximum Decibels:

1.5

Overall Attenuation Range In Decibels:

+0.0/+44.0

Mounting Facility Type And Quantity:

4 unthreaded hole

Frequency Range:

Between 846.000 megahertz and 906.000 megahertz

Overall Attenuation Accuracy In Decibels:

-5.00/+5.00

Adjustment Device Type And Quantity:

1 electronic, voltage controlled

Mounting Facility Pattern:

Four position rectangular

Terminal Type And Quantity:

3 connector, coaxial, female and 2 threaded stud and 1 turret

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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