

View Online at <https://aerobasegroup.com/nsn/5985-01-295-0654>

Application Design:

Transmission line

Overall Length:

4.690 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.000 inches

Overall Height:

1.440 inches

Overall Width:

1.750 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

1.000 inches

Voltage Standing Wave Ratio:

1.41

Coaxial Connector Series Designation:

Sma

Insertion Loss At Minimum Attenuation In Maximum Decibels:

4.0

Overall Attenuation Range In Decibels:

+0.0/+127.0

Attenuation Variation Method:

Stepped

Step Position Quantity:

127

Attenuation Per Step In Decibels:

1.0

Mounting Facility Type And Quantity:

4 threaded hole

Frequency Range:

Between 900.000 megahertz and 1300.000 megahertz

Overall Attenuation Accuracy In Decibels:

-0.50/+0.50

Adjustment Device Type And Quantity:

1 electronic, programmable

Mounting Facility Pattern:

Four position rectangular

Impedance Rating In Ohms:

50.0 input-output

Terminal Type And Quantity:

2 connector, coaxial, female and 1 connector, receptacle

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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