

View Online at <https://aerobasegroup.com/nsn/5985-01-048-4451>

Application Design:

Transmission line

Body Style:

Coaxial type

Overall Length:

5.750 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

5.375 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.250 inches

Overall Height:

0.875 inches

Overall Width:

1.750 inches

Unthreaded Mounting Hole Diameter:

0.144 inches

Voltage Standing Wave Ratio:

1.25

Coaxial Connector Series Designation:

Sm

Insertion Loss At Minimum Attenuation In Maximum Decibels:

1.5

Overall Attenuation Range In Decibels:

+0.0/+63.0

Attenuation Variation Method:

Stepped

Step Position Quantity:

1

Attenuation Per Step In Decibels:

1.0

Mounting Facility Type And Quantity:

4 unthreaded hole

Frequency Range:

Between 0.000 megahertz and 100.000 megahertz

Segment Attenuation Range In Decibels:

+1.00/+8.00 and +8.00/+16.00 and +16.00/+32.00 and +32.00/+63.00

Segment Attenuation Accuracy In Decibels:

-0.10/+0.10 and -0.20/+0.20 and -0.40/+0.40 and -0.80/+0.80

Mounting Facility Pattern:

Four position rectangular

Impedance Rating In Ohms:

50.0 input-output

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

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