

View Online at <https://aerobasegroup.com/nsn/5985-01-408-9719>

Application Design:

Transmission line

Body Style:

Irregular

Overall Length:

2.836 inches

Overall Height:

Between 0.510 inches and 0.570 inches

Overall Width:

1.750 inches

Unthreaded Mounting Hole Diameter:

0.096 inches

Voltage Standing Wave Ratio:

1.35

Coaxial Connector Series Designation:

Sma

Overall Attenuation Range In Decibels:

+0.0/+63.5

Attenuation Variation Method:

Stepped

Step Position Quantity:

7

Attenuation Per Step In Decibels:

0.5 and 1.0 and 2.0 and 4.0 and 8.0 and 16.0 and 32.0

Mounting Facility Type And Quantity:

4 unthreaded hole

Frequency Range:

Between 30.000 megahertz and 500.000 megahertz

Overall Attenuation Accuracy In Decibels:

-0.15/+0.15

Segment Attenuation Range In Decibels:

+0.00/+0.50 and +0.50/+1.00 and +1.00/+2.00 and +2.00/+4.00 and +4.00/+8.00 and +8.00/+16.00 and +16.00/+32.00

Adjustment Device Type And Quantity:

1 electronic, voltage controlled

Mounting Facility Pattern:

Four position rectangular

Impedance Rating In Ohms:

50.0 input-output

Terminal Type And Quantity:

7 binding post and 2 connector, coaxial, female

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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