

View Online at <https://aerobasegroup.com/nsn/5985-01-285-9117>

Application Design:

Transmission line

Body Style:

Irregular

Overall Length:

3.190 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.938 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

0.600 inches

Overall Height:

0.800 inches

Overall Width:

1.870 inches

Voltage Standing Wave Ratio:

1.40

Coaxial Connector Series Designation:

Sma

Power Rating:

0.5 watts average

Mounting Facility Screw Thread Series Designator:

Unc

Insertion Loss At Minimum Attenuation In Maximum Decibels:

3.0

Overall Attenuation Range In Decibels:

+1.0/+16.0

Attenuation Accuracy Reference Frequency:

1.0 gigahertz

Attenuation Variation Method:

Stepped

Step Position Quantity:

5

Attenuation Per Step In Decibels:

1.0 and 2.0 and 4.0 and 8.0 and 16.0

Mounting Facility Type And Quantity:

4 threaded hole

Frequency Range:

Between 0.000 hertz and 1.500 gigahertz

Segment Attenuation Range In Decibels:

+1.00/+2.00 and +2.00/+4.00 and +4.00/+8.00 and +8.00/+16.00

Segment Attenuation Accuracy In Decibels:

-0.30/+0.50 and -0.30/+0.50 and -0.30/+0.50 and -0.30/+0.50

Adjustment Device Type And Quantity:

1 electronic, programmable

Mounting Facility Pattern:

Four position in-line

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:

No

Fig:

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