

View Online at <https://aerobasegroup.com/nsn/5985-01-262-5900>

Application Design:

Transmission line

Body Style:

Irregular

Overall Length:

3.000 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.720 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.400 inches

Overall Height:

0.850 inches

Overall Width:

2.000 inches

Unthreaded Mounting Hole Diameter:

0.125 inches

Operating Temperature Range:

-65.0/+110.0 degrees celsius

End Application:

Missile, mix peacekeeper

Voltage Standing Wave Ratio:

1.50

Coaxial Connector Series Designation:

Sma

Power Rating:

1.0 watts average and 25.0 watts peak

Overall Attenuation Range In Decibels:

+10.0/+60.0

Attenuation Variation Method:

Stepped

Step Position Quantity:

4

Attenuation Per Step In Decibels:

10.0

Mounting Facility Type And Quantity:

4 unthreaded hole

Frequency Range:

Between 2.000 gigahertz and 4.000 gigahertz

Segment Attenuation Range In Decibels:

+0.25/+10.00 and +10.00/+20.00 and +20.00/+40.00 and +40.00/+60.00

Segment Attenuation Accuracy In Decibels:

-0.30/+0.30 and -0.80/+0.80 and -1.50/+1.50 and -1.60/+1.60

Adjustment Device Type And Quantity:

1 electronic, current controlled and 1 electronic, programmable

Mounting Facility Pattern:

Four position rectangular

Criticality Code Justification:

Feat

Special Features:

Weapon system essential

Terminal Type And Quantity:

2 connector, coaxial, female and 15 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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