

View Online at <https://aerobasegroup.com/nsn/5985-00-225-3525>

Application Design:

Transmission line

Body Style:

Irregular

Overall Length:

5.250 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

4.875 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.500 inches

Overall Height:

3.000 inches

Overall Width:

4.499 inches

Shaft Diameter:

0.250 inches

Shaft Length:

0.812 inches

Unthreaded Mounting Hole Diameter:

0.218 inches

End Application:

An/spg-51d

Voltage Standing Wave Ratio:

1.06

Power Rating:

250.0 milliwatts average

Insertion Loss At Minimum Attenuation In Maximum Decibels:

0.15

Overall Attenuation Range In Decibels:

+0.0/+101.0

Attenuation Variation Method:

Stepped

Step Position Quantity:

32

Attenuation Per Step In Decibels:

0.1 and 1.0 and 10.0

Mounting Facility Type And Quantity:

4 unthreaded hole

Frequency Range:

Between 0.000 hertz and 300.000 kilohertz

Segment Attenuation Range In Decibels:

+0.00/+1.00 and +1.00/+10.00 and +10.00/+90.00

Segment Attenuation Accuracy In Decibels:

-0.05/+0.05 and -0.10/+0.10 and -0.20/+0.20

Adjustment Device Type And Quantity:

3 shaft

Mounting Facility Pattern:

Four position rectangular

Shaft Type:

Round

Impedance Rating In Ohms:

93.0 input-output

Terminal Type And Quantity:

6 connector, receptacle

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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