

View Online at <https://aerobasegroup.com/nsn/5985-01-321-9503>

Application Design:

Transmission line

Body Style:

Coaxial type

Overall Length:

Between 2.470 inches and 2.530 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

0.660 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

0.840 inches

Overall Height:

Between 0.470 inches and 0.530 inches

Overall Width:

1.720 inches

Unthreaded Mounting Hole Diameter:

Between 0.084 inches and 0.104 inches

End Application:

Radar set an/mpn-14k

Voltage Standing Wave Ratio:

1.50

Coaxial Connector Series Designation:

Sma

Power Rating:

2.0 watts average

Insertion Loss At Minimum Attenuation In Maximum Decibels:

0.5

Overall Attenuation Range In Decibels:

+0.0/+20.0

Attenuation Variation Method:

Stepped

Step Position Quantity:

4

Attenuation Per Step In Decibels:

10.0 and 15.0 and 20.0

Mounting Facility Type And Quantity:

4 unthreaded hole

Frequency Range:

Between 1.000 gigahertz and 8.000 gigahertz

Segment Attenuation Range In Decibels:

+0.00/+10.00 and +10.00/+15.00 and +15.00/+20.00

Adjustment Device Type And Quantity:

1 slotted screw

Mounting Facility Pattern:

Four position rectangular

Terminal Type And Quantity:

2 connector, coaxial, female

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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