NSN 5985-00-105-1503

Variable Attenuator - Page 1 of 2



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Application Design:
Transmission line
Body Style:
Coaxial type
Overall Length:
3.750 inches
Overall Height:
2.000 inches
Overall Width:
3.000 inches
Voltage Standing Wave Ratio:
1.50
Coaxial Connector Series Designation:
Sma
Power Rating:
10.0 watts average and 5.0 kilowatts peak
Mounting Facility Screw Thread Series Designator:
Unc
Insertion Loss At Minimum Attenuation In Maximum Decibels:
0.5
Overall Attenuation Range In Decibels:
+0.0/+50.0
Attenuation Variation Method:
Stepped
Step Position Quantity:
50
Attenuation Per Step In Decibels:
1.0
Mounting Facility Type And Quantity:
4 threaded hole
Frequency Range:
Between 4.000 gigahertz and 7.000 gigahertz
Mounting Thread Quantity:
32 per inch
Adjustment Device Type And Quantity:
1 knob w/dial
Mounting Facility Pattern:
Four position circular
Mounting Facility Screw Thread Diameter:
0.138 inches
Impedance Rating In Ohms:

50.0 input-output

NSN 5985-00-105-1503

Variable Attenuator - Page 2 of 2



Test Data Document:

94580-1996479-1 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

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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