NSN 5985-01-047-9010

Variable Attenuator - Page 1 of 2



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Application Design:
Transmission line
Body Style:
Coaxial type
Overall Length:
3.250 inches
Overall Height:
2.875 inches
Overall Width:
1.875 inches
Scale Linearity:
Linear
Scale Division Quantity:
10
Shaft Diameter:
0.250 inches
Shaft Length:
1.000 inches
Distance Between Mounting Facility Centers:
1.125 inches
Operating Tempurature Range:
-20.0/+125.0 degrees celsius
Voltage Standing Wave Ratio:
1.20 and 1.50
Coaxial Connector Series Designation:
N
Power Rating:
1.0 watts average and 1.0 kilowatts peak
Mounting Facility Screw Thread Series Designator:
Unc
Insertion Loss At Minimum Attenuation In Maximum Decibels:
0.3
Overall Attenuation Range In Decibels:
+0.0/+10.0
Attenuation Accuracy Reference Frequency:
1.0 gigahertz
Attenuation Variation Method:
Stepped
Step Position Quantity:
10
Attenuation Per Step In Decibels:

1.0

NSN 5985-01-047-9010

Variable Attenuator - Page 2 of 2



Mounting Facility Type And Quantity:
2 threaded hole
Frequency Range:
Between 0.000 gigahertz and 2.000 gigahertz
Overall Attenuation Accuracy In Decibels:
-0.50/+0.50
Mounting Thread Quantity:
32 per inch
Adjustment Device Type And Quantity:
1 shaft
Mounting Facility Pattern:
Two position in-line
Shaft Type:
Round
Mounting Facility Screw Thread Diameter:
0.164 inches
Impedance Rating In Ohms:
50.0 input-output
Terminal Type And Quantity:
2 connector, coaxial, female
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

Yes - demil/mli

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