NSN 5985-00-262-9542

Variable Attenuator - Page 1 of 2



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Application Design:
Waveguide
Body Style:
Waveguide type
Overall Length:
1.500 inches
Overall Height:
1.750 inches
Overall Width:
0.875 inches
Distance Between Mounting Facility Centers:
0.500 inches
Operating Tempurature Range:
-50.0/+220.0 degrees fahrenheit
Voltage Standing Wave Ratio:
1.10
Power Rating:
1.0 milliwatts average
Mounting Facility Screw Thread Series Designator:
Unc
Waveguide Flange Type:
Cover
Waveguide Flange Designation:
Ug-599/u
Insertion Loss At Minimum Attenuation In Maximum Decibels:
0.2
Overall Attenuation Range In Decibels:
+0.2/+30.0
Attenuation Variation Method:
Continuous
Mounting Facility Type And Quantity:
2 bracket
Frequency Range:
Between 33.000 gigahertz and 50.000 gigahertz
Mounting Thread Quantity:
40 per inch
Adjustment Device Type And Quantity:
1 slotted screw
Mounting Facility Pattern:
Two position in-line
Mounting Facility Screw Thread Diameter:

0.112 inches

NSN 5985-00-262-9542

Variable Attenuator - Page 2 of 2



Ferminal Type A	and Q	uantity:
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1 flange

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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