NSN 5985-00-256-8862

Variable Attenuator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-00-256-8862

Application Design:
Transmission line
Body Style:
Coaxial type
Overall Length:
2.250 inches
Overall Height:
2.609 inches
Overall Width:
1.875 inches
Shaft Diameter:
0.250 inches
Shaft Length:
0.750 inches
Distance Between Mounting Facility Centers:
Between 1.115 inches and 1.135 inches
Operating Tempurature Range:
+0.0/+70.0 degrees celsius
Voltage Standing Wave Ratio:
1.20
Coaxial Connector Series Designation:
Tnc
Power Rating:
100.0 milliwatts average
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 Variation Method:
Stepped
Step Position Quantity:
10
Attenuation Per Step In Decibels:
1.0
Mounting Facility Type And Quantity:
2 threaded hole
Frequency Range:
Between 0.000 hertz and 1.000 gigahertz
Overall Attenuation Accuracy In Decibels:

-0.15/+0.15

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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
Fiig:
A223a0