NSN 5985-00-235-8848

Variable Attenuator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-00-235-8848

Application Design:
Transmission line
Body Style:
Coaxial type
Overall Length:
6.550 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
3.000 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.000 inches
Overall Height:
1.813 inches
Overall Width:
5.125 inches
Coaxial Connector Series Designation:
N
Power Rating:
10.0 watts average
Mounting Facility Screw Thread Series Designator:
Unc
Overall Attenuation Range In Decibels:
+0.0/+20.0
Attenuation Variation Method:
Continuous
Mounting Facility Type And Quantity:
4 threaded hole
Frequency Range:
Between 2.000 gigahertz and 12.400 gigahertz
Mounting Thread Quantity:
32 per inch
Adjustment Device Type And Quantity:
1 knob
Mounting Facility Pattern:
Four position rectangular
Mounting Facility Screw Thread Diameter:
0.138 inches
Impedance Rating In Ohms:
50.0 input-output
Terminal Type And Quantity:
1 connector, coaxial, female and 1 connector, coaxial, male
Shelf Life:

N/a

NSN 5985-00-235-8848

Variable Attenuator - Page 2 of 2



Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A223a0