NSN 5985-01-016-9599

Variable Attenuator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-016-9599

Application Design:
Transmission line
Body Style:
Coaxial type
Overall Length:
4.375 inches
Overall Height:
1.250 inches
Overall Width:
2.062 inches
Operating Tempurature Range:
-45.0/+120.0 degrees celsius
Coaxial Connector Series Designation:
Sma
Mounting Facility Screw Thread Series Designator:
Unc
Insertion Loss At Minimum Attenuation In Maximum Decibels:
0.3
Overall Attenuation Range In Decibels:
+0.0/+21.0
Attenuation Accuracy Reference Frequency:
70.0 megahertz
Attenuation Variation Method:
Stepped
Step Position Quantity:
21
Attenuation Per Step In Decibels:
1.0
Mounting Facility Type And Quantity:
2 threaded hole
Frequency Range:
Between 50.000 megahertz and 90.000 megahertz
Overall Attenuation Accuracy In Decibels:
-1.00/+1.00
Segment Attenuation Range In Decibels:
+1.00/+8.00
Mounting Thread Quantity:
40 per inch
Adjustment Device Type And Quantity:
5 lever
Mounting Facility Pattern:
Two position in-line

Two position in-line

NSN 5985-01-016-9599

Variable Attenuator - Page 2 of 2



Terminal Type And Quantity:

2 connector, coaxial, female

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A223a0