NSN 5985-00-458-9269

Variable Attenuator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-00-458-9269

Application Design:
Transmission line
Body Style:
Coaxial type
Overall Length:
6.376 inches
Overall Height:
2.750 inches
Overall Width:
4.094 inches
Unthreaded Mounting Hole Diameter:
0.172 inches
Distance Between Mounting Facility Centers:
3.453 inches
Voltage Standing Wave Ratio:
1.20 and 1.40
Coaxial Connector Series Designation:
Bnc
Power Rating:
1.0 watts average
Insertion Loss At Minimum Attenuation In Maximum Decibels:
0.2
Overall Attenuation Range In Decibels:
+0.0/+99.0
Attenuation Variation Method:
Stepped
Step Position Quantity:
18
Attenuation Per Step In Decibels:
1.0 and 10.0 and 10.0 and 10.0 and 10.0 and 10.0 and 10.0 and
10.0 and 10.0
Mounting Facility Type And Quantity:
2 unthreaded hole
Frequency Range:
Between 0.000 gigahertz and 1.000 gigahertz
Overall Attenuation Accuracy In Decibels:
-1.50/+1.50
Adjustment Device Type And Quantity:
2 knob
Mounting Facility Pattern:
Two position in-line

50.0 input-output

Impedance Rating In Ohms:

NSN 5985-00-458-9269

Variable Attenuator - Page 2 of 2



Test Data Document:

19200-10554948 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

2 connector, coaxial, male

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A223a0