NSN 5985-00-287-7309

Variable Attenuator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-00-287-7309

Application Design:
Transmission line
Body Style:
Coaxial type
Overall Length:
8.688 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
6.719 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
2.844 inches
Overall Height:
3.312 inches
Overall Width:
1.969 inches
Scale Linearity:
Linear
Scale Division Quantity:
90
Voltage Standing Wave Ratio:
1.75
Coaxial Connector Series Designation:
N
Power Rating:
200.0 watts average and 2.0 kilowatts peak
Mounting Facility Screw Thread Series Designator:
Unc
Insertion Loss At Minimum Attenuation In Maximum Decibels:
5.0
Overall Attenuation Range In Decibels:
+5.0/+90.0
Attenuation Variation Method:
Continuous
Mounting Facility Type And Quantity:
4 threaded hole
Frequency Range:
Between 950.000 megahertz and 1.250 gigahertz
Overall Attenuation Accuracy In Decibels:
-1.00/+1.00
Mounting Thread Quantity:
32 per inch
Adjustment Device Type And Quantity:
rajasansin beries i jes riid kaantii.

1 knob

NSN 5985-00-287-7309

Variable Attenuator - Page 2 of 2



Mounting Facility Pattern: Four position rectangular 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:

No Fiig: A223a0