NSN 5985-00-810-9052

Variable Attenuator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-00-810-9052

Application Design:
Audio
Body Style:
Cylindrical w/rear terminals
Overall Length:
3.750 inches
Bolt Circle Diameter:
0.250 inches
Mounting Slot Length:
4.750 inches
Shaft Diameter:
0.250 inches
Bushing Length:
0.375 inches
Shaft Length:
1.375 inches
Body Length:
2.375 inches
Overall Diameter:
2.000 inches
Unthreaded Mounting Hole Diameter:
0.375 inches
Schematic Diagram Designator:
Unbalanced ladder
Power Rating:
10.0 watts average
Mounting Facility Screw Thread Series Designator:
Unc
Overall Attenuation Range In Decibels:
+0.0/+24.0
Attenuation Variation Method:
Stepped
Step Position Quantity:
10
Attenuation Per Step In Decibels:
3.0
Mounting Facility Type And Quantity:
1 threaded bushing
Frequency Range:
Between 0.000 kilohertz and 20.000 kilohertz
Mounting Thread Quantity:
20 per inch

NSN 5985-00-810-9052 Variable Attenuator - Page 2 of 2



Adjustment Device Type And Quantity:
1 shaft
Mounting Facility Pattern:
Six position circular
Shaft Type:
Round
Mounting Facility Screw Thread Diameter:
0.250 inches
Impedance Rating In Ohms:
8.0 input-output
Terminal Type And Quantity:
6 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A223a0