NSN 5985-00-067-7251

Variable Attenuator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-00-067-7251

Application Design:
Audio
Body Style:
Cylindrical w/rear terminals
Overall Length:
3.000 inches
Overall Width:
1.688 inches
Body Diameter:
1.500 inches
Shaft Diameter:
0.250 inches
Shaft Length:
0.938 inches
Body Length:
2.062 inches
Overall Diameter:
1.500 inches
Schematic Diagram Designator:
"t"
Distance Between Mounting Facility Centers:
1.500 inches
Operating Tempurature Range:
-65.0 to 71.0 degrees celsius
Power Rating:
500.0 milliwatts average
Mounting Facility Screw Thread Series Designator:
Unc
Overall Attenuation Range In Decibels:
+0.0 to 100.0
Attenuation Variation Method:
Stepped
Step Position Quantity:
10
Attenuation Per Step In Decibels:
10.0
Mounting Facility Type And Quantity:
2 threaded hole
Overall Attenuation Accuracy In Decibels:
-1.00 to 1.00
Mounting Thread Quantity:
32 per inch

NSN 5985-00-067-7251

Variable Attenuator - Page 2 of 2



Adjustment Device Type And Quantity:
1 shaft
Mounting Facility Pattern:
Two position in-line
Shaft Type:
Round
Mounting Facility Screw Thread Diameter:
0.164 inches
Impedance Rating In Ohms:
600.0 input-output
Terminal Type And Quantity:
3 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:

A223a0