NSN 5905-00-938-4372

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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Section Quantity:
2
Body Style:
Cylindrical bushing mounted
Reliability Indicator:
Not established
Body Diameter:
Between 0.719 inches and 0.781 inches
Shaft Diameter:
Between 0.264 inches and 0.266 inches
Shaft Length:
Between 1.156 inches and 1.218 inches
Mounting Bushing Length:
Between 0.234 inches and 0.266 inches
Body Length:
Between 0.953 inches and 1.015 inches
Undercut Diameter:
Between 0.186 inches and 0.188 inches
Shaft Style:
Round, stepped
Actuator Type:
Dual concentric
Nonturn Device Location:
At 9 oclock
Nonturn Device Radius:
0.437 inches
Undercut Length:
0.437 inches
Screw Thread Diameter:
0.375 inches
Screw Thread Series Designator:
Unef
Screw Thready Qty Per Inch (tpi):
32.0
Terminal Location:
Radially positioned over less than half the circumference
Mounting Method:
Standard bushing
Electrical Resistance Per Section:
5.0 percent, rated amperes c and better industrial clears

Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:

150.0 all sections

NSN 5905-00-938-4372

Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Power Dissipation Rating Per Section In Watts:
2.0 free air all sections
Resistance Tolerance Per Section In Percent:
-20.0/+20.0 all sections
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
70.0 all sections
Standard Taper Curve Per Section:
A all sections
Precious Material And Location:
Terminal surfaces gold
Precious Material:
Gold
Terminal Type And Quantity:
6 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A002a0