## NSN 5905-00-445-1470

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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Continu Overstitus
Section Quantity:
2 Shaft Diamatan
Shaft Diameter:
Between 0.249 inches and 0.251 inches
Shaft Length:
Between 1.413 inches and 1.475 inches
Undercut Diameter:
Between 0.124 inches and 0.126 inches
Shaft Style:
Round, stepped
Shaft Bearing Type:
Sleeve
Actuator Type:
Dual concentric
Nonturn Device Location:
At 9 oclock
Nonturn Device Radius:
0.437 inches
Undercut Length:
0.444 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
Features Provided:
Nonmetallic shaft
Electrical Resistance Per Section:
50.0 ohms all sections
Rotary Actuator Travel In Angular Deg:
280.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
150.0 all sections
Power Dissipation Rating Per Section In Watts:
2.0 free air all sections
Resistance Tolerance Per Section In Percent:
20.0 to 20.0 all agetisms

-20.0 to 20.0 all sections

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Actuator Travel Control Feature:
Stops
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
0.0 all sections
Standard Taper Curve Per Section:
all sections
Precious Material And Location:
erminal surfaces gold
Precious Material:
Gold
est Data Document:
6214-530771 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)
erminal Type And Quantity:
tab, solder lug
Shelf Life:
J/a
Init Of Measure:
Demilitarization:
No.
iig:
x002a0