NSN 5905-00-981-3205

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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Section Quantity: 3 Body Style: Cylindrical bushing mounted Reliability Indicator: Not established Body Diameter: 2.000 inches Shaft Diameter: 0.250 inches Shaft Length: 0.875 inches Mounting Bushing Length: 0.375 inches Body Length: 2.055 inches Shaft Style: Round Actuator Type: Single shaft Effective Electrical Rotation In Deg Angular Rotation: 300.0 Nonturn Device Location:
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Effective Electrical Rotation In Deg Angular Rotation: 300.0 Nonturn Device Location:
300.0 Nonturn Device Location:
Nonturn Device Location:
At 9 oclock
Nonturn Device Radius:
0.531 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:
Electrical Resistance Per Section: 5.0 percent, rated amperes c and better industrial clears

300.0

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

125.0 all sections

NSN 5905-00-981-3205

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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
Actuator Travel Control Feature:
Stops
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
70.0 all sections
Standard Taper Curve Per Section:
A all sections
Terminal Type And Quantity:
9 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: