Nonprecision Wire Wound Variable Resistor - Page 1 of 2



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Section Quantity: 1 Body Style: Rectangular Reliability Indicator: Not established Terminal Length: 0.172 inches Shaft Diameter: Between 0.050 inches and 0.100 inches Shaft Length:
Body Style:RectangularReliability Indicator:Not establishedTerminal Length:0.172 inchesShaft Diameter:Between 0.050 inches and 0.100 inches
Rectangular Reliability Indicator: Not established Terminal Length: 0.172 inches Shaft Diameter: Between 0.050 inches and 0.100 inches
Reliability Indicator: Not established Terminal Length: 0.172 inches Shaft Diameter: Between 0.050 inches and 0.100 inches
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Terminal Length: 0.172 inches Shaft Diameter: Between 0.050 inches and 0.100 inches
0.172 inches Shaft Diameter: Between 0.050 inches and 0.100 inches
Shaft Diameter: Between 0.050 inches and 0.100 inches
Between 0.050 inches and 0.100 inches
Shaft Length:
0.080 inches
Body Length:
0.420 inches
Body Width:
Between 0.140 inches and 0.240 inches
Body Height:
Between 0.360 inches and 0.390 inches
Shaft Style:
Round, slotted
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
Between 5400.0 and 10800.0
Center To Center Distance Between Terminals:
0.200 inches
Terminal Location:
Rear end
Mounting Method:
Terminal
Electrical Resistance Per Section:
20.0 ohms single section
Center To Center Distance Between Center Terminal And Outside Terminal:
Between 0.090 inches and 0.110 inches
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
150.0 single section
Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:
-50.0 to 50.0 single section
Power Dissipation Rating Per Section In Watts:
0.75 free air single section
0.75 free air single section Resistance Tolerance Per Section In Percent:



Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:

85.0 single section

Test Data Document:

81349-mil-r-27208 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Terminal Type And Quantity:

3 pin

Specification Data:

81349-mil-r-27208/9 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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