Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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Section Quantity:
1
Body Style:
Rectangular w/mounting holes
Reliability Indicator:
Not established
Overall Length:
Between 0.390 inches and 0.440 inches
Terminal Length:
Between 0.285 inches and 0.315 inches
Overall Height:
Between 0.360 inches and 0.390 inches
Overall Width:
Between 0.249 inches and 0.410 inches
Mounting Hole Diameter:
0.074 inches
Shaft Diameter:
0.090 inches
Shaft Length:
Between 0.030 inches and 0.050 inches
Body Length:
Between 0.360 inches and 0.390 inches
Body Width:
Between 0.188 inches and 0.219 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:
9000.0
Maximum Starting Torque:
0.50 inch-ounces
Center To Center Distance Between Terminals:
Between 0.190 inches and 0.210 inches
Mounting Facility Quantity:
1
Terminal Location:
Right adjacent side single row
Mounting Method:
Unthreaded hole



Center To Center Distance Between Terminal Rows:
0.100 inches
Electrical Resistance Per Section:
200.000 kilohms single section
Rotary Actuator Travel In Angular Deg:
9000.0
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:
-300.0/+300.0 single section
Power Dissipation Rating Per Section In Watts:
0.5 free air single section
Resistance Tolerance Per Section In Percent:
-20.0/+20.0 single section
Actuator Travel Control Feature:
Clutch
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
50.0 single section
Standard Taper Curve Per Section:
A single section
Terminal Type And Quantity:
3 pin
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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