Nonprecision Wire 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 Height:
Between 0.485 inches and 0.515 inches
Overall Width:
Between 0.187 inches and 0.197 inches
Mounting Hole Diameter:
Between 0.088 inches and 0.098 inches
Shaft Diameter:
0.094 inches
Shaft Length:
0.016 inches
Body Length:
Between 0.485 inches and 0.515 inches
Body Width:
Between 0.187 inches and 0.197 inches
Body Height:
0.220 inches
Shaft Style:
Round, slotted
Actuator Type:
Single shaft
Lateral Distance Between Mounting Hole Centers:
Between 0.515 inches and 0.530 inches
Mounting Facility Quantity:
2
Terminal Location:
Rear end
Mounting Method:
Unthreaded hole
Electrical Resistance Per Section:
25.000 kilohms all sections
Rotary Actuator Travel In Angular Deg:
360.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
105.0 all sections
Power Dissipation Rating Per Section In Watts:
2.0 free air all sections

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Resistance Tolerance Per Section In Percent: -5.0 to 5.0 all sections **Actuator Travel Control Feature:** Continuous motion Tempurature Coefficient Of Resistance Wire Per Section In Ppm Per Deg Celsius: -100.0 to 100.0 single section Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 70.0 all sections **Standard Taper Curve Per Section:** A single section **Terminal Type And Quantity:** 3 wire lead Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A002a0