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 **Terminal Length:** Between 0.172 inches and 0.203 inches Mounting Hole Diameter: Between 0.070 inches and 0.076 inches Shaft Diameter: Between 0.058 inches and 0.062 inches Shaft Length: 0.030 inches **Body Length:** Between 0.490 inches and 0.510 inches **Body Width:** Between 0.250 inches and 0.265 inches **Body Height:** Between 0.490 inches and 0.510 inches Shaft Style: Round, slotted Actuator Type: Single shaft Effective Electrical Rotation In Deg Angular Rotation: 360.0 **Center To Center Distance Between Terminals:** 0.200 inches Lateral Distance Between Mounting Hole Centers: Between 0.515 inches and 0.530 inches **Mounting Facility Quantity:** 2 **Terminal Location:** Left adjacent side single row **Mounting Method:** Unthreaded hole **Electrical Resistance Per Section:** 200.000 ohms single section **Rotary Actuator Travel In Angular Deg:** 360.0 Center To Center Distance Between Center Terminal And Outside Terminal: 0.100 inches



Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 85.0 single section **Power Dissipation Rating Per Section In Watts:** 1.0 free air single section **Resistance Tolerance Per Section In Percent:** -5.0 to 5.0 single section **Actuator Travel Control Feature:** Continuous motion Tempurature Coefficient Of Resistance Wire Per Section In Ppm Per Deg Celsius: -20.0 to 20.0 single section 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: A002a0