Nonprecision Wire Wound Variable Resistor - Page 1 of 2



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Section Quantity: 1 **Body Style:** Rectangular **Reliability Indicator:** Not established **Overall Length:** 0.415 inches **Terminal Length:** Between 0.285 inches and 0.315 inches **Overall Height:** 0.675 inches **Overall Width:** 0.210 inches Shaft Diameter: 0.090 inches Shaft Length: Between 0.020 inches and 0.060 inches **Body Length:** Between 0.360 inches and 0.390 inches **Body Width:** 0.210 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 **Center To Center Distance Between Terminals:** Between 0.180 inches and 0.220 inches **Terminal Location:** Lower adjacent side single row **Mounting Method:** Terminal **Features Provided:** Humidity proof **Electrical Resistance Per Section:** 50.0 percent, rated amperes c and better flooring **Rotary Actuator Travel In Angular Deg:**

9000.0



Center To Center Distance Between Center Terminal And Outside Terminal: 0.080 mils and 0.120 centimeters Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 175.0 single section Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius: -50.0/+50.0 single section **Power Dissipation Rating Per Section In Watts:** 1.0 7th secondary quality **Resistance Tolerance Per Section In Percent:** -5.0/+5.0 single section **Actuator Travel Control Feature:** Clutch Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 70.0 single section **Standard Taper Curve Per Section:** A single section **Precious Material And Location:** Terminals gold **Precious Material:** Gold **Terminal Type And Quantity:** 3 pin Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A002a0