Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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Section Quantity: 1 **Body Style:** Rectangular **Reliability Indicator:** Not established **Overall Length:** Between 0.515 inches and 0.555 inches **Terminal Length:** 0.172 inches **Overall Height:** Between 0.490 inches and 0.510 inches **Overall Width:** 0.372 inches Shaft Diameter: Between 0.058 inches and 0.098 inches Shaft Length: Between 0.025 inches and 0.045 inches **Body Length:** Between 0.490 inches and 0.510 inches **Body Width:** 0.172 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: Between 7200.0 and 16200.0 **Center To Center Distance Between Terminals:** 0.200 inches **Terminal Location:** Left adjacent side two rows **Mounting Method:** Terminal **Electrical Resistance Per Section:** 1.0 megohms single section **Rotary Actuator Travel In Angular Deg:** Between 7200.0 and 16200.0 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: 125.0 single section Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius: -600.0/+600.0 single section **Power Dissipation Rating Per Section In Watts:** 0.25 free air single section **Resistance Tolerance Per Section In Percent:** -10.0/+10.0 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 **Terminal Type And Quantity:** 3 pin Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A002a0