Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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Section Quantity: 1 **Body Style:** Rectangular w/mounting holes/slots **Reliability Indicator:** Not established **Overall Length:** Between 1.546 inches and 1.610 inches **Terminal Length:** Between 0.172 inches and 0.204 inches **Overall Height:** Between 0.515 inches and 0.579 inches **Overall Width:** 0.344 inches Mounting Hole Diameter: Between 0.223 inches and 0.233 inches Shaft Diameter: Between 0.109 inches and 0.141 inches Shaft Length: Between 0.234 inches and 0.266 inches **Body Length:** Between 1.312 inches and 1.344 inches **Body Width:** 0.344 inches **Body Height:** Between 0.343 inches and 0.375 inches Shaft Style: Round, slotted **Contact Arm Electrical Off Position:** Fully cw Actuator Type: Single shaft Lateral Distance Between Mounting Hole Centers: Between 0.995 inches and 1.005 inches Screw Thread Diameter: 0.216 inches **Screw Thread Series Designator:** Unf Screw Thready Qty Per Inch (tpi): 28.0 **Mounting Facility Quantity:**

1



Terminal Location: Rear end **Mounting Method:** Locking bushing **Electrical Resistance Per Section:** 500.000 kilohms single section **Rotary Actuator Travel In Angular Deg:** 9000.0 Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 105.0 single section **Power Dissipation Rating Per Section In Watts:** 0.2 free air single section **Resistance Tolerance Per Section In Percent:** -20.0 to 20.0 single section **Actuator Travel Control Feature:** Clutch Standard Taper Curve Per Section: A single section **Terminal Type And Quantity:** 3 tab, solder lug Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A002a0