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 liilength: Between 1.032 inches and 1.322 inches liiheight: Between 0.468 inches and 0.532 inches liiwidth: Between 0.234 inches and 0.266 inches **Mounting Hole Diameter:** Between 0.081 inches and 0.091 inches Shaft Diameter: Between 0.057 inches and 0.067 inches Shaft Length: Between 0.120 inches and 0.130 inches **Body Length:** Between 1.245 inches and 1.255 inches **Body Width:** Between 0.234 inches and 0.266 inches **Body Height:** Between 0.296 inches and 0.328 inches Shaft Style: Round, slotted **Contact Arm Electrical Off Position:** Fully cw Actuator Type: Single shaft **Center To Center Distance Between Terminals:** Between 0.672 inches and 0.704 inches Lateral Distance Between Mounting Hole Centers: Between 0.995 inches and 1.005 inches **Mounting Facility Quantity:** 2 **Terminal Location:** Lower adjacent side single row **Mounting Method:** Unthreaded hole **Features Provided:** Nonmetallic shaft

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Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Electrical Resistance Per Section: 1.000 megohms single section **Rotary Actuator Travel In Angular Deg:** 9000.0 Center To Center Distance Between Center Terminal And Outside Terminal: Between 0.312 inches and 0.344 inches 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:** Continuous motion **Terminal Type And Quantity:** 3 tab, solder lug Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A002a0