Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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Section Quantity:	
1	
Body Style:	
Rectangular	
Reliability Indicator:	
Not established	
Terminal Length:	
0.165 inches	
Shaft Diameter:	
Between 0.090 inches and 0.110 inches	
Shaft Length:	
Between 0.045 inches and 0.075 inches	
Body Length:	
Between 0.740 inches and 0.760 inches	
Body Width:	
Between 0.180 inches and 0.200 inches	
Body Height:	
Between 0.260 inches and 0.280 inches	
Shaft Style:	
Round, slotted	
Actuator Type:	
Single shaft	
Effective Electrical Rotation In Deg Angular Rotation:	
7200.0	
Maximum Starting Torque:	
8.00 inch-ounces	
Maximum Running Torque:	
5.00 inch-ounces	
Center To Center Distance Between Terminals:	
Between 0.490 inches and 0.510 inches	
Terminal Location:	
Lower adjacent side two rows	
Mounting Method:	
Terminal	
Center To Center Distance Between Terminal Rows:	
Between 0.090 inches and 0.110 inches	
Electrical Resistance Per Section:	
10.000 kilohms single section	
Rotary Actuator Travel In Angular Deg:	
7200.0	
Center To Center Distance Between Center Terminal And Outside Termin	al:

Between 0.190 inches and 0.210 inches



Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 120.0 single section Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius: -15.0/+15.0 single section **Power Dissipation Rating Per Section In Watts:** 0.5 free air single section **Resistance Tolerance Per Section In Percent:** -10.0/+10.0 single section **Actuator Travel Control Feature:** Stops 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