Nonprecision Wire Wound Variable Resistor - Page 1 of 2



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Section Quantity:	
1	
Body Style:	
Rectangular w/mounting holes	
Reliability Indicator:	
Established	
Reliability Failure Rate Level In Percent:	
0.010	
Overall Length:	
0.555 inches	
Terminal Length:	
0.172 inches	
Overall Height:	
0.500 inches	
Overall Width:	
0.372 inches	
Mounting Hole Diameter:	
0.073 inches	
Shaft Diameter:	
0.078 inches	
Shaft Length:	
0.045 inches	
Body Length:	
0.500 inches	
Body Width:	
0.235 inches	
Body Height:	
0.500 inches	
Shaft Style:	
Round, slotted	
Actuator Type:	
Single shaft	
Center To Center Distance Between Terminals:	
0.200 inches	
Lateral Distance Between Mounting Hole Centers:	
0.520 inches	
Mounting Facility Quantity:	
2	
Terminal Location:	
Upper adjacent side single row	
Mounting Method:	
Unthreaded hole	



Center To Center Distance Between Terminal Rows: 0.100 inches **Electrical Resistance Per Section:** 1.0 kilohms single section 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: 150.0 single section Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius: -50.0 to 50.0 single section **Power Dissipation Rating Per Section In Watts:** 0.75 free air single section **Resistance Tolerance Per Section In Percent:** -5.0 to 5.0 single section Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 85.0 single section **Standard Taper Curve Per Section:** A single section **Test Data Document:** 81349-mil-r-39015 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). **Terminal Type And Quantity:** 3 pin **Specification Data:** 81349-mil-r-39015/2 government specification Shelf Life: N/a Unit Of Measure: **Demilitarization:** No Fiig: A002a0