Nonprecision Wire Wound Variable Resistor - Page 1 of 2



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view online at https://doiobabogioup.com	
Section Quantity:	
1	
Body Style:	
Rectangular w/mounting holes/slots	
Reliability Indicator:	
Not established	
Mounting Hole Diameter:	
0.093 inches	
Shaft Diameter:	
Between 0.100 inches and 0.130 inches	
Shaft Length:	
Between 0.036 inches and 0.080 inches	
Body Length:	
1.250 inches	
Body Width:	
0.190 inches	
Body Height:	
Between 0.300 inches and 0.330 inches	
Shaft Style:	
Round, slotted	
Shaft Bearing Type:	
Bearing	
Actuator Type:	
Single shaft	
Effective Electrical Rotation In Deg An	gular Rotation:
7920.0	
Maximum Starting Torque:	
5.00 inch-ounces	
Maximum Running Torque:	
5.00 inch-ounces	
Fragility Factor:	
Moderately rugged	
Lateral Distance Between Mounting He	ole Centers:
1.000 inches	
Mounting Facility Quantity:	
2	
Terminal Location:	
Rear end	
Mounting Method:	
Unthreaded hole	
Cubic Measure:	
0.075 cubic inches	

NSN 5905-00-729-8034

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Electrical Resistance Per Section:		
50.0 kilohms single section		
Rotary Actuator Travel In Angular Deg:		
790.0		
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:		
1.0 free air single section		
Resistance Tolerance Per Section In Percent:		
-5.0 to 5.0 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 wire lead		
Shelf Life:		
N/a		
Unit Of Measure:		
Demilitarization:		
No		
Fiig:		
A002a0		