Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-470-1363

Section Quantity:	
1	
Body Style:	
Cylindrical	
Reliability Indicator:	
Not established	
Terminal Length:	
0.250 inches	
Body Diameter:	
Between 0.235 inches and 0.265 inches	
Body Length:	
0.250 inches	
Shaft Bearing Type:	
Bearing	
Actuator Type:	
Flush drive with slot-hole	
Effective Electrical Rotation In Deg Angular Rotation:	
248.0	
Center To Center Distance Between Terminals:	
Between 0.190 inches and 0.210 inches	
Fragility Factor:	
Moderately rugged	
Terminal Location:	
Rear end	
Mounting Method:	
Terminal	
Features Provided:	
Humidity proof	
Electrical Resistance Per Section:	
200.0 ohms single section	
Rotary Actuator Travel In Angular Deg:	
270.0	
Center To Center Distance Between Center Terminal And Outs	side Terminal:
Between 0.090 inches and 0.110 inches	
Ambient Tempurature In Deg Celsius Per Section At Zero Perc	cent Rated Power:
125.0 single section	
Tempurature Coefficient Of Resistance Per Section In Ppm Pe	r Deg Celsius:
-100.0 to 100.0 single section	-
Power Dissipation Rating Per Section In Watts:	
0.5 free air single section	
Resistance Tolerance Per Section In Percent:	

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Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



**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:

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Demilitarization:

No

Fiig:

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