Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-434-3543

Section Quantity:	
1	
Body Style:	
Cylindrical	
Reliability Indicator:	
Not established	
Overall Length:	
0.490 inches	
Terminal Length:	
Between 0.187 inches and 0.363 inches	
Body Diameter:	
0.250 inches	
Body Length:	
0.215 inches	
Overall Diameter:	
0.250 inches	
Actuator Type:	
Flush drive with slot-hole	
Center To Center Distance Between Terminals:	
0.200 inches	
Terminal Location:	
Rear end	
Mounting Method:	
Terminal	
Electrical Resistance Per Section:	
470.0 ohms single section	
Rotary Actuator Travel In Angular Deg:	
240.0	
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:	
-100.0/+100.0 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	
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:	
85.0 single section	
Standard Taper Curve Per Section:	
A single section	

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Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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