Nonprecision Wire Wound Variable Resistor - Page 1 of 2



Nonprecision Wire Wound Variable Resistor - Page 1 of 2	
View Online at https://aerobasegroup.com/nsn/5905-00-824-3716	
Section Quantity:	
1	
Body Style:	
Cylindrical	
Reliability Indicator:	
Not established	
Terminal Length:	
0.188 inches	
Body Diameter:	
0.516 inches	
Body Length:	
0.313 inches	
Actuator Type:	
Flush drive with slot-hole	
Effective Electrical Rotation In Deg Angular Rotation:	
320.0	
Center To Center Distance Between Terminals:	
0.200 inches	
Terminal Location:	
Rear end	
Mounting Method:	
Terminal	
Electrical Resistance Per Section:	
20.0 ohms single section	
Rotary Actuator Travel In Angular Deg:	
320.0	
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:	
120.0 single section	
Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:	
-70.0/+70.0 single section	
Power Dissipation Rating Per Section In Watts:	
1.0 free air single section	
Resistance Tolerance Per Section In Percent:	
-5.0/+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	

Nonprecision Wire Wound Variable Resistor - Page 2 of 2



Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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