NSN 5905-00-945-7355

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-945-7355

Section Quantity:	
1	
Body Style:	
Rectangular w/mounting holes/slots	
Reliability Indicator:	
Not established	
Overall Height:	
Between 0.325 inches and 0.335 inches	
Overall Width:	
Between 0.245 inches and 0.255 inches	
Mounting Hole Diameter:	
0.087 inches	
Shaft Diameter:	
Between 0.120 inches and 0.130 inches	
Shaft Length:	
0.067 inches	
Body Length:	
Between 1.245 inches and 1.255 inches	
Body Width:	
Between 0.245 inches and 0.255 inches	
Body Height:	
Between 0.325 inches and 0.335 inches	
Shaft Style:	
Round, slotted	
Actuator Type:	
Single shaft	
Lateral Distance Between Mounting Hole Centers:	
1.000 inches	
Mounting Facility Quantity:	
2	
Terminal Location:	
Rear end	
Mounting Method:	
Unthreaded hole	
Electrical Resistance Per Section:	
25.0 kilohms single section	
Rotary Actuator Travel In Angular Deg:	
9000.0	
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rate	ed Power:
200.0 single section	
Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Co	elsius:

-50.0/+50.0 single section

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Power Dissipation Rating Per Section In Watts:
3.75 free air single section
Resistance Tolerance Per Section In Percent:
-5.0/+5.0 single section
Actuator Travel Control Feature:
Clutch
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: