## NSN 5905-00-542-7684

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-542-7684

Section Quantity:					
1					
Body Style:					
Rectangular w/mounting holes/slots					
Reliability Indicator:					
Not established					
Mounting Hole Diameter:					
0.086 inches					
Shaft Diameter:					
0.125 inches					
Shaft Length:					
0.030 inches					
Body Length:					
1.340 inches					
Body Width:					
0.300 inches					
Body Height:					
0.360 inches					
Shaft Style:					
Round, slotted					
Actuator Type:					
Single shaft					
Maximum Starting Torque:					
7.50 inch-ounces					
Lateral Distance Between Mounting Hole Centers:					
1.000 inches					
Mounting Facility Quantity:					
2					
Terminal Location:					
Lower adjacent side single row					
Mounting Method:					
Unthreaded hole					
Electrical Resistance Per Section:					
50.000 ohms single section					
Rotary Actuator Travel In Angular Deg:					
9000.0					
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:					
135.0 single section					
Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:					
-50.0 to 50.0 single section					

0.8 free air single section

**Power Dissipation Rating Per Section In Watts:** 

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Q	esistance	Tolerance	Per Section	In P	ercent.
7	esisiance	i olei alice	rei Section	шг	ercent.

-10.0 to 10.0 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 tab, solder lug

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

Fiig:

A002a0