NSN 5905-00-404-1123

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-404-1123 **Section Quantity:** 1 **Body Style:** Rectangular w/mounting holes/slots **Reliability Indicator:** Not established **Overall Length:** 1.370 inches **Terminal Length:** Between 0.469 inches and 0.531 inches **Overall Height:** 0.891 inches **Overall Width:** 0.300 inches **Mounting Hole Diameter:** 0.093 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:** 8.00 inch-ounces **Center To Center Distance Between Terminals:** 0.700 inches **Lateral Distance Between Mounting Hole Centers:** 1.000 inches **Mounting Facility Quantity:** 2 **Terminal Location:**

Lower adjacent side two rows

Mounting Method:

Unthreaded hole

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Center To Center Distance Between Terminal Rows:	
0.100 inches	
Electrical Resistance Per Section:	
200.0 kilohms single section	
Rotary Actuator Travel In Angular Deg:	
Between 7200.0 and 10080.0	
Center To Center Distance Between Center Terminal And Outside Terminal:	
0.300 inches	
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:	
125.0 single section	
Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:	
500.0 to 50.0 single section	
Power Dissipation Rating Per Section In Watts:	
0.25 free air single section	
Resistance Tolerance Per Section In Percent:	
20.0 to 20.0 single section	
Actuator Travel Control Feature:	
Clutch	
Criticality Code Justification:	
Zzzy	
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:	
50.0 single section	
Standard Taper Curve Per Section:	
A single section	
Terminal Type And Quantity:	
3 pin	
Reference Number Differentiating Characteristics:	
As differentiated by navord od41152	
Shelf Life:	
N/a	
Unit Of Measure:	
-	
Demilitarization:	
No	
Filg:	
A002a0	