## NSN 5905-00-892-0125

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-892-0125 **Section Quantity:** 1 **Body Style:** Rectangular w/mounting holes/slots **Reliability Indicator:** Not established **Overall Length:** 1.328 inches **Overall Height:** 0.312 inches **Overall Width:** 0.234 inches **Mounting Hole Diameter:** 0.093 inches **Shaft Diameter:** 0.100 inches **Shaft Length:** 0.062 inches **Body Length:** 1.266 inches **Body Width:** 0.220 inches **Body Height:** 0.312 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft **Maximum Starting Torque:** 7.00 inch-ounces **Maximum Running Torque:** 7.00 inch-ounces **Lateral Distance Between Mounting Hole Centers:** 1.000 inches **Mounting Facility Quantity: Terminal Location:** Rear end

Mounting Method: Unthreaded hole

**Electrical Resistance Per Section:** 

200.0 kilohms single section

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Rotary Actuator Travel In Angular Deg:
9000.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
75.0 single section
Power Dissipation Rating Per Section In Watts:
0.8 free air single section
Resistance Tolerance Per Section In Percent:
5.0/+5.0 single section
Actuator Travel Control Feature:
Clutch
Criticality Code Justification:
Zzzy
Tempurature Coefficient Of Resistance Wire Per Section In Ppm Per Deg Celsius:
20.0/+20.0 single section
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
70.0 single section
Standard Taper Curve Per Section:
A single section
Ferminal Type And Quantity:
B wire lead
Reference Number Differentiating Characteristics:
Quality controlled for polaris
Shelf Life:
N/a
Jnit Of Measure:
-
Demilitarization:
No
Filg:
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