NSN 5905-00-088-0982

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-088-0982 **Section Quantity:** 1 **Body Style:** Rectangular w/mounting holes/slots **Reliability Indicator:** Not established **Overall Length:** 2.505 inches **Overall Height:** 0.320 inches **Overall Width:** 0.180 inches **Mounting Hole Diameter:** 0.088 inches **Shaft Diameter:** 0.125 inches **Shaft Length:** 0.050 inches **Body Length:** 1.000 inches **Body Width:** 0.180 inches **Body Height:** 0.320 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 5400.0 **Fragility Factor:** Moderately rugged **Lateral Distance Between Mounting Hole Centers:** 0.750 inches **Mounting Facility Quantity: Terminal Location:** Rear end

Unthreaded hole **Electrical Resistance Per Section:**

50.0 ohms single section

Mounting Method:

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Rotary Actuator Travel In Angular Deg:
5400.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
175.0 single section
Power Dissipation Rating Per Section In Watts:
1.0 free air single section
Resistance Tolerance Per Section In Percent:
5.0 to 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
Filg:
A002a0