NSN 5905-00-809-9413

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-809-9413 **Section Quantity:** 2 **Body Style:** Rectangular w/mounting holes/slots **Reliability Indicator:** Not established **Shaft Diameter:** 0.250 inches **Shaft Length:** 0.046 inches **Body Length:** 1.340 inches **Body Width:** 0.312 inches **Body Height:** 0.312 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 320.0 **Distance Between Mounting Hole Centers:** 0.225 inches **Lateral Distance Between Mounting Hole Centers:** 0.875 inches **Screw Thread Diameter:** 0.164 inches **Screw Thread Series Designator:** Screw Thready Qty Per Inch (tpi): **Mounting Facility Quantity: Terminal Location:** Rear end **Mounting Method:**

Threaded hole **Features Provided:** Nonmetallic shaft **Electrical Resistance Per Section:**

5.0 kilohms all sections

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Rotary Actuator Travel In Angular Deg:
320.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
120.0 all sections
Power Dissipation Rating Per Section In Watts:
50.0 free air all sections
Resistance Tolerance Per Section In Percent:
-10.0/+10.0 all sections
Actuator Travel Control Feature:
Stops
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
70.0 all sections
Standard Taper Curve Per Section:
A all sections
Terminal Type And Quantity:
6 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A002a0