NSN 5905-00-829-9757

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-829-9757 **Section Quantity:** 1 **Body Style:** Rectangular bushing mounted **Reliability Indicator:** Not established **Terminal Length:** 0.150 inches **Shaft Diameter:** 0.125 inches **Shaft Length:** 0.130 inches **Mounting Bushing Length:** 0.130 inches **Body Length:** 1.313 inches **Body Width:** 0.260 inches **Body Height:** 0.320 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft **Maximum Starting Torque:** 8.00 inch-ounces **Fragility Factor:** Moderately rugged **Screw Thread Diameter:** 0.190 inches **Screw Thread Series Designator:** Screw Thready Qty Per Inch (tpi): 32.0 **Terminal Location:** Rear end **Mounting Method:**

Mounting Method:
Standard bushing
Features Provided:
Humidity proof
Electrical Resistance Per Section:
20.000 ohms single section

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Rotary Actuator Travel In Angular Deg: 7920.0 Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 175.0 single section **Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:** -100.0/+100.0 single section **Power Dissipation Rating Per Section In Watts:** 1.0 free air single section **Resistance Tolerance Per Section In Percent:** -5.0/+5.0 single section **Actuator Travel Control Feature:** Continuous motion 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:** Demilitarization: