NSN 5905-00-960-7838

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-960-7838 **Section Quantity:** 1 **Body Style:** Rectangular w/mounting holes **Reliability Indicator:** Not established **Overall Height:** 0.375 inches **Overall Width:** 0.200 inches **Mounting Hole Diameter:** 0.074 inches **Mounting Slot Width:** 0.074 inches **Shaft Diameter:** 0.070 inches **Shaft Length:** 0.040 inches **Body Length:** 0.375 inches **Body Width:** 0.200 inches **Body Height:** 0.375 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 9000.0 **Lateral Distance Between Mounting Hole Centers:** 0.375 inches

Mounting Facility Quantity: 3 **Terminal Location:** Rear end **Mounting Method:** Slot and unthreaded hole **Electrical Resistance Per Section:** 20.000 kilohms single section **Rotary Actuator Travel In Angular Deg:** 9000.0

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Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 120.0 single section **Power Dissipation Rating Per Section In Watts:** 0.5 free air single section **Resistance Tolerance Per Section In Percent:** -5.0/+5.0 single section **Actuator Travel Control Feature:** Clutch Tempurature Coefficient Of Resistance Wire Per Section In Ppm Per Deg Celsius: -80.0/+80.0 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 **Terminal Type And Quantity:** 3 wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No