NSN 5905-00-827-4687

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View Online at https://aerobasegroup.com/nsn/5905-00-827-4687 **Section Quantity: Body Style:** Rectangular **Reliability Indicator:** Not established **Overall Length:** 0.285 inches **Terminal Length:** Between 0.173 inches and 0.203 inches **Overall Height:** 0.438 inches **Overall Width:** Between 0.155 inches and 0.185 inches **Shaft Diameter:** 0.078 inches **Shaft Length:** Between 0.025 inches and 0.045 inches **Body Length:** Between 0.230 inches and 0.270 inches **Body Width:** Between 0.155 inches and 0.185 inches **Body Height:** Between 0.230 inches and 0.270 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft **Center To Center Distance Between Terminals:** 0.200 inches **Terminal Location:** Radially positioned over less than half the circumference **Center To Center Distance Between Terminal Rows:**

Mounting Method: Terminal 0.100 inches **Features Provided:** Nonmetallic shaft **Electrical Resistance Per Section:** 2.000 kilohms single section **Rotary Actuator Travel In Angular Deg:** 3960.0

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Center To Center Distance Between Center Terminal And Outside Terminal: 0.100 inches 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:** -50.0/+50.0 single section **Power Dissipation Rating Per Section In Watts:** 0.2 free air single section **Resistance Tolerance Per Section In Percent:** -5.0/+5.0 single section **Actuator Travel Control Feature:** 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 pin Shelf Life: N/a **Unit Of Measure:** Demilitarization: