NSN 5905-00-186-0271

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View Online at https://aerobasegroup.com/nsn/5905-00-186-0271 **Section Quantity: Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Body Diameter:** 1.688 inches **Shaft Diameter:** 0.250 inches **Shaft Length:** 0.562 inches **Mounting Bushing Length:** 0.406 inches **Body Length:** 1.406 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** Between 270.0 and 300.0 **Nonturn Device Location:** At 12 oclock **Nonturn Device Radius:** 0.515 inches **Fragility Factor:** Rugged **Screw Thread Diameter:** 0.375 inches **Screw Thread Series Designator:** Screw Thready Qty Per Inch (tpi): 32.0 **Terminal Location:** Radially positioned over less than half the circumference **Mounting Method:** Standard bushing **Electrical Resistance Per Section:**

10.0 ohms single section

Rotary Actuator Travel In Angular Deg:

Between 270.0 and 300.0

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Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 85.0 single section **Power Dissipation Rating Per Section In Watts:** 25.0 free air single section **Resistance Tolerance Per Section In Percent:** -10.0 to 10.0 single section **Actuator Travel Control Feature:** Stops Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 55.0 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:** No