NSN 5905-00-279-8997

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View Online at https://aerobasegroup.com/nsn/5905-00-279-8997 **Section Quantity: Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Body Diameter:** Between 1.297 inches and 1.328 inches **Shaft Diameter:** Between 0.249 inches and 0.251 inches Shaft Length: 0.500 inches **Mounting Bushing Length:** 0.375 inches **Body Length:** Between 0.438 inches and 0.469 inches **Overall Diameter:** 1.437 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 300.0 **Nonturn Device Location:** At 9 oclock **Nonturn Device Radius:** Between 0.422 inches and 0.453 inches **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:**

5.0 megohms single section

Rotary Actuator Travel In Angular Deg:

320.0

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Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 150.0 single section **Power Dissipation Rating Per Section In Watts:** 1.0 heat sink single section **Resistance Tolerance Per Section In Percent:** -20.0 to 20.0 single section **Actuator Travel Control Feature:** Stops 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:**