## NSN 5905-00-453-2420

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View Online at https://aerobasegroup.com/nsn/5905-00-453-2420 **Section Quantity:** 1 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Body Diameter:** 4.125 inches **Shaft Diameter:** 0.250 inches **Shaft Length:** 0.750 inches **Mounting Bushing Length:** 0.250 inches **Body Length:** 5.250 inches **Shaft Style:** Round **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 9000.0 **Nonturn Device Location:** At 9 oclock **Nonturn Device Radius:** 0.531 inches **Screw Thread Diameter:** 0.250 inches **Screw Thread Series Designator:** Unef 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:** 

75.000 kilohms single section

**Rotary Actuator Travel In Angular Deg:** 

9000.0

Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:

140.0 single section

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## Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius: -40.0 to 40.0 single section **Power Dissipation Rating Per Section In Watts:** 8.0 free air single section **Resistance Tolerance Per Section In Percent:** -5.0 to 5.0 single section **Actuator Travel Control Feature:** Clutch 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:** No