## NSN 5905-00-625-6901

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View Online at https://aerobasegroup.com/nsn/5905-00-625-6901 **Section Quantity:** 1 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Body Diameter:** 1.100 inches **Shaft Diameter:** Between 0.248 inches and 0.251 inches **Shaft Length:** Between 0.860 inches and 0.900 inches **Mounting Bushing Length:** Between 0.360 inches and 0.400 inches **Body Length:** 0.750 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 340.0 **Nonturn Device Location:** At 3 oclock **Nonturn Device Radius:** Between 0.322 inches and 0.342 inches **Screw Thread Diameter:** 0.375 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:** 

2.500 kilohms single section

**Rotary Actuator Travel In Angular Deg:** 

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

100.0 single section

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## Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius: -20.0 to 20.0 single section **Power Dissipation Rating Per Section In Watts:** 6.0 free air single section **Resistance Tolerance Per Section In Percent:** -5.0 to 5.0 single section **Actuator Travel Control Feature:** Stops Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 60.0 single section **Standard Taper Curve Per Section:** A single section **Terminal Type And Quantity:** 3 turret Shelf Life: N/a **Unit Of Measure: Demilitarization:** No