## NSN 5905-00-060-6768

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View Online at https://aerobasegroup.com/nsn/5905-00-060-6768 **Section Quantity:** 2 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Body Diameter:** 1.156 inches **Shaft Diameter:** 0.250 inches **Shaft Length:** 0.875 inches **Mounting Bushing Length:** 0.375 inches **Body Length:** 1.266 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 312.0 **Maximum Starting Torque:** 8.00 inch-ounces **Maximum Stop Torque:** 192.00 inch-ounces **Nonturn Device Location:** At 9 oclock **Nonturn Device Radius:** 0.531 inches Mechanical Backlash In Deg Angular Rotation: **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

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| Electrical Resistance Per Section:  |
|---|
| 250.0 kilohms all sections  |
| Rotary Actuator Travel In Angular Deg:                                      |
| 312.0   |
| Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: |
| 120.0 all sections  |
| Power Dissipation Rating Per Section In Watts:                              |
| 2.25 free air 1st section   |
| Resistance Tolerance Per Section In Percent:                                |
| -10.0 to 10.0 all sections  |
| Actuator Travel Control Feature:  |
| Stops   |
| Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:         |
| 70.0 all sections   |
| Standard Taper Curve Per Section:   |
| A all sections  |
| Terminal Type And Quantity:   |
| 6 tab, solder lug   |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
|   |
| Demilitarization:   |
| No  |
| Fiig:   |
| A002a0  |