## NSN 5905-00-636-9463

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View Online at https://aerobasegroup.com/nsn/5905-00-636-9463 **Section Quantity: Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Body Diameter:** 1.062 inches **Shaft Diameter:** 0.250 inches **Shaft Length:** 0.875 inches **Mounting Bushing Length:** 0.375 inches **Body Length:** 0.562 inches **Shaft Style:** Round **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 300.0 **Nonturn Device Location:** At 9 oclock **Nonturn Device Radius:** 0.531 inches **Screw Thread Diameter:** 0.375 inches **Screw Thread Series Designator:** Unef Screw Thready Qty Per Inch (tpi): **Terminal Location:** Rear end **Mounting Method:** Standard bushing **Electrical Resistance Per Section:** 50.000 kilohms single section

**Rotary Actuator Travel In Angular Deg:** 

300.0

**Resistance Tempurature Characteristic Range Per Section In Percent:** 

+0.0 to 5.5 -55 degrees celsius single section and +0.0 to 4.0 -40 degrees celsius single section and -2.5 to 2.5 85 degrees celsius single section and -3.0 to 3.0 105 degrees celsius single section and -4.0 to 4.0 120 degrees celsius single section

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## Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 120.0 single section **Power Dissipation Rating Per Section In Watts:** 2.0 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: 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:**