NSN 5905-00-198-4402

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View Online at https://aerobasegroup.com/nsn/5905-00-198-4402 **Section Quantity:** 1 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Body Diameter:** 1.062 inches **Shaft Diameter:** 4.000 inches **Shaft Length:** 2.625 inches **Mounting Bushing Length:** 0.500 inches **Body Length:** 0.562 inches **Shaft Style:** Round **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 320.0 **Maximum Starting Torque:** 3.00 inch-ounces **Maximum Running Torque:** 1.50 inch-ounces **Screw Thread Diameter:** 0.164 inches **Screw Thread Series Designator:** Unc Screw Thready Qty Per Inch (tpi): **Mounting Facility Quantity:** 3 **Terminal Location:** Radially positioned over less than half the circumference **Mounting Method:** Threaded hole **Features Provided:**

Nonmetallic shaft **Electrical Resistance Per Section:**

60.000 kilohms single section

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Rotary Actuator Travel In Angular Deg: 320.0 **Function Conformity Tolerance Per Section:** -0.30/+0.30 single section **Power Dissipation Rating Per Section In Watts:** 6.0 free air single section **Function Conformity Per Section:** Single section independent linearity **Fixed Tap Quantity Per Section:** 1 single section **Tap Location Tolerance Per Section:** -0.1/+0.1 ohms single section **Resistance Tolerance Per Section In Percent:** -1.0/+1.0 single section **Actuator Travel Control Feature:** Continuous motion **Tap Location From Ccw Terminal Per Section In Ohms:** 19125.0 single section **Function Characteristic Per Section:** Single section linear Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 20.0 single section **Terminal Type And Quantity:** 4 tab, solder lug Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: A002a0