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View Online at https://aerobasegroup.com/nsn/5905-00-502-7247 **Section Quantity:** 2 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Overall Length:** 1.267 inches **Body Diameter:** 1.062 inches **Shaft Diameter:** 0.250 inches **Shaft Length:** 0.218 inches **Body Length:** 0.375 inches **Overall Diameter:** 1.261 inches **Shaft Style:** Round **Shaft Bearing Type:** Bearing **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 340.0 **Maximum Starting Torque:** 2.00 inch-ounces **Shaft Runout:** 0.001 inches **Lateral Runout:** 0.002 inches **Terminal Location:** Radially positioned over less than half the circumference **Mounting Method:** Clamp ring **Electrical Resistance Per Section:** 100.000 kilohms all sections **Rotary Actuator Travel In Angular Deg:**

360.0

Function Conformity Tolerance Per Section:

-0.10/+0.01 all sections

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Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 85.0 all sections **Power Dissipation Rating Per Section In Watts:** 1.5 free air all sections **Function Conformity Per Section:** All sections independent linearity **Resistance Tolerance Per Section In Percent:** -5.0/+5.0 all sections **Actuator Travel Control Feature:** Continuous motion **Function Characteristic Per Section:** All sections linear Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 40.0 all sections **Terminal Type And Quantity:** 6 turret Shelf Life: N/a **Unit Of Measure: Demilitarization:** No