NSN 5905-00-846-6769

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View Online at https://aerobasegroup.com/nsn/5905-00-846-6769 **Section Quantity: Reliability Indicator:** Not established **Shaft Diameter:** 0.250 inches **Shaft Length:** 0.813 inches **Shaft Style:** Round **Shaft Bearing Type:** Sleeve **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 3600.0 **Maximum Starting Torque:** 1.30 inch-ounces **Maximum Running Torque:** 0.90 inch-ounces **Maximum Stop Torque:** 600.00 inch-ounces **Shaft End Play:** 0.00500 inches **Shaft Runout:** 0.0005 inches **Lateral Runout:** 0.0015 inches **Shaft Radial Play:** 0.002 inches **Screw Thread Diameter:** 0.375 inches **Screw Thread Series Designator:** Unef

Screw Thready Qty Per Inch (tpi): 32.0

Mounting Method:

Standard bushing

Features Provided:

Nonmetallic shaft

Electrical Resistance Per Section:

10.000 kilohms single section

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Rotary Actuator Travel In Angular Deg: 3780.0 **Function Conformity Tolerance Per Section:** -0.15/+0.15 single section Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 85.0 single section **Power Dissipation Rating Per Section In Watts:** 5.0 free air single section **Function Conformity Per Section:** Single section independent linearity **Resistance Tolerance Per Section In Percent:** -5.0/+5.0 single section **Actuator Travel Control Feature:** Stops **Function Characteristic Per Section:** Single section linear Tempurature Coefficient Of Resistance Wire Per Section In Ppm Per Deg Celsius: -20.0/+20.0 single section Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 40.0 single section **Special Features:** 0.375 in. Long bushing **Terminal Type And Quantity:** 5 tab, solder lug Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: A002a0