## NSN 5905-00-971-5630

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View Online at https://aerobasegroup.com/nsn/5905-00-971-5630 **Section Quantity:** 1 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established First Flat Length: 0.250 inches Flat Height: 0.100 inches **Shaft Diameter:** 0.125 inches Shaft Length: 0.688 inches **Mounting Bushing Length:** 0.250 inches **Overall Diameter:** 0.875 inches **Shaft Style:** Round, flatted **Actuator Type:** Double ended shaft **Effective Electrical Rotation In Deg Angular Rotation:** 3600.0 **Maximum Starting Torque:** 0.60 inch-ounces **Maximum Running Torque:** 0.50 inch-ounces **Screw Thread Diameter:** 0.250 inches **Screw Thread Series Designator:** Screw Thready Qty Per Inch (tpi): 32.0 **Terminal Location:** Longitudinally positioned on the circumference **Mounting Method:** Standard bushing

**Features Provided:** Nonmetallic shaft

**Electrical Resistance Per Section:** 

1.0 kilohms single section

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Rotary Actuator Travel In Angular Deg:
3600.0
Function Conformity Tolerance Per Section:
-0.50/+0.50 single section
Power Dissipation Rating Per Section In Watts:
1.5 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:
Continuous motion
Function Characteristic Per Section:
Single section linear
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
40.0 single section
Terminal Type And Quantity:
3 turret
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig:
A002a0