NSN 5905-00-880-3702

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View Online at https://aerobasegroup.com/nsn/5905-00-880-3702 **Section Quantity:** 1 **Body Style:** Cylindrical servo mounted **Reliability Indicator:** Not established **Pilot Diameter:** 0.3750 inches Pilot Length: 0.0620 inches **Overall Length:** 1.625 inches **Undercut Diameter:** 0.375 inches **Undercut Width:** 0.0620 inches **Body Diameter:** 0.531 centimeters **Shaft Diameter:** 0.0935 inches **Shaft Length:** 0.375 inches **Body Length:** 1.125 inches **Overall Diameter:** 0.531 inches **Mounting Lip Diameter:** 0.5310 inches **Mounting Lip Depth:** 0.0620 inches **Shaft Style:** Round **Shaft Bearing Type:** Ball **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 3600.0 **Maximum Starting Torque:**

0.15 inch-ouncesMaximum Running Torque:0.15 inch-ounces

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Maximum Stop Torque:
20.00 inch-ounces
Shaft End Play:
0.00500 inches
Shaft Runout:
0.0015 inches
Lateral Runout:
0.0015 inches
Fragility Factor:
Moderately rugged
Terminal Location:
Rear end
Mounting Method:
Clamp ring
Cubic Measure:
0.360 cubic inches
Electrical Resistance Per Section:
5.0 percent, rated amperes c and better flooring
Rotary Actuator Travel In Angular Deg:
3600.0
Function Conformity Tolerance Per Section:
-0.10/+0.10 single section
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
125.0 single section
Power Dissipation Rating Per Section In Watts:
2.5 7th secondary quality
Function Conformity Per Section:
Single section independent linearity
Resistance Tolerance Per Section In Percent:
-3.0/+3.0 single section
Actuator Travel Control Feature:
Stops
Function Characteristic Per Section:
7 oclock all primaries
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:
Demilitarization:

No

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