## NSN 5905-00-610-0544

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View Online at https://aerobasegroup.com/nsn/5905-00-610-0544 **Section Quantity:** 2 **Body Style:** Cylindrical servo mounted **Reliability Indicator:** Not established **Pilot Diameter:** 1.8750 inches Pilot Length: 0.0620 inches **Undercut Diameter:** Between 1.874 inches and 1.875 inches **Undercut Width:** 0.0620 inches **Body Diameter:** 2.000 inches **Shaft Diameter:** 0.250 inches **Shaft Length:** 0.625 inches **Body Length:** 1.576 inches **Mounting Lip Diameter:** 2.0000 inches **Mounting Lip Depth:** 0.0620 inches **Shaft Style:** Round **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 356.0 **Maximum Starting Torque:** 1.90 inch-ounces **Maximum Running Torque:** 1.20 inch-ounces **Terminal Location:** Upper adjacent side single row **Mounting Method:** 

Clamp ring

**Features Provided:** 

Nonmetallic shaft

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Electrical Resistance Per Section:
20.0 percent, rated amperes c and better industrial clears
Rotary Actuator Travel In Angular Deg:
360.0
Function Conformity Tolerance Per Section:
-0.25/+0.25 all sections
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
175.0 all sections
Power Dissipation Rating Per Section In Watts:
2.8 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:
50.0 all sections
Terminal Type And Quantity:
6 turret
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No