NSN 5905-01-254-8157

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View Online at https://aerobasegroup.com/nsn/5905-01-254-8157 **Section Quantity: Body Style:** Cylindrical servo mounted **Reliability Indicator:** Not established **Pilot Diameter:** 0.7500 inches Pilot Length: 0.0620 inches **Overall Length:** 1.370 inches **Undercut Diameter:** 0.791 inches **Undercut Width:** 0.0620 inches **Body Diameter:** 0.875 inches **Mounting Hole Diameter:** 0.152 mils and 0.157 centimeters **Shaft Diameter:** 0.1248 inches **Shaft Length:** 0.500 inches **Body Length:** 0.500 inches **Overall Diameter:** 1.600 inches **Mounting Lip Diameter:** 0.8750 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:** 335.0 **Maximum Starting Torque:** 20.00 inch-ounces

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No

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Maximum Running Torque:
20.00 inch-ounces
Shaft Runout:
0.001 inches
Lateral Runout:
0.002 inches
Pilot Diameter Runout:
0.00100 inches
Shaft Radial Play:
0.001 inches
Mechanical Backlash In Deg Angular Rotation:
0.5
Mounting Facility Quantity:
2
Terminal Location:
Radially positioned over less than half the circumference
Mounting Method:
Unthreaded hole
Electrical Resistance Per Section:
2.0 percent, rated amperes c and better flooring
Rotary Actuator Travel In Angular Deg:
335.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
125.0 single section
Power Dissipation Rating Per Section In Watts:
1.5 7th secondary quality
Resistance Tolerance Per Section In Percent:
-5.0/+5.0 single section
Actuator Travel Control Feature:
Stops
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
70.0 single section
Standard Taper Curve Per Section:
A single section
Special Features:
Thumbwheel included; mounting with holes through
Terminal Type And Quantity:
3 turret
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

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