## NSN 5905-00-761-9140

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View Online at https://aerobasegroup.com/nsn/5905-00-761-9140 **Section Quantity:** 1 **Body Style:** Cylindrical servo mounted **Reliability Indicator:** Not established **Pilot Diameter:** 1.5620 inches Pilot Length: 0.0620 inches **Overall Length:** 1.604 inches **Undercut Diameter:** 1.562 inches **Undercut Width:** 0.0730 inches **Body Diameter:** 1.766 inches **Shaft Diameter:** 0.2497 inches **Shaft Length:** 0.719 inches **Body Length:** 0.885 inches **Mounting Lip Diameter:** 1.7500 inches **Mounting Lip Depth:** 0.0930 inches **Shaft Style:** Round, slotted **Shaft Bearing Type:** Ball **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 350.0 **Maximum Starting Torque:** 1.50 inch-ounces **Maximum Running Torque:** 

1.50 inch-ounces

Maximum Running To
1.50 inch-ounces

Shaft Runout:
0.001 inches

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Shaft Radial Play:
0.002 inches
Terminal Location:
Radially positioned over less than half the circumference
Mounting Method:
Clamp ring
Electrical Resistance Per Section:
10.0 kilohms single section
Rotary Actuator Travel In Angular Deg:
360.0
Function Conformity Tolerance Per Section:
-0.25/+0.25 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:
3.0 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:
Continuous motion
Function Characteristic Per Section:
Single section linear
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
40.0 single section
Precious Material And Location:
Terminals gold
Precious Material:
Gold
Terminal Type And Quantity:
3 turret
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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