## NSN 5905-00-545-8774

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View Online at https://aerobasegroup.com/nsn/5905-00-545-8774 **Section Quantity:** 1 **Body Style:** Cylindrical servo mounted **Reliability Indicator:** Not established **Pilot Diameter:** 0.7500 inches Pilot Length: 0.1000 inches **Overall Length:** 1.285 inches **Undercut Diameter:** 2.969 inches **Undercut Width:** 0.1000 inches **Body Diameter:** 3.000 inches **Angle Of Mounting Hole In Deg:** 90.0 **Angle Between Centerlines Of Mounting Holes In Deg:** 120.0 **Shaft Diameter:** 0.250 inches **Shaft Length:** 1.000 inches **Body Length:** 1.250 inches **Overall Diameter:** 3.125 inches **Mounting Lip Diameter:** 3.0000 inches **Mounting Lip Depth:** 0.1000 inches **Mounting Hole/stud Circle Diameter:** 1.250 inches **Shaft Style:** Round **Shaft Bearing Type:** 



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Effective Electrical Rotation In Deg Angular Rotation:
320.0
Maximum Starting Torque:
1.00 inch-ounces
Screw Thread Diameter:
0.138 inches
Screw Thread Series Designator:
Unc
Screw Thready Qty Per Inch (tpi):
32.0
Mounting Facility Quantity:
3
Terminal Location:
Radially positioned over less than half the circumference
Mounting Method:
Threaded hole
Features Provided:
Nonmetallic shaft
Electrical Resistance Per Section:
10.970 kilohms single section
Rotary Actuator Travel In Angular Deg:
360.0
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:
6.0 free air single section
Function Conformity Per Section:
Single section independent linearity
Resistance Tolerance Per Section In Percent:
-10.0/+10.0 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:
25.0 single section
Terminal Type And Quantity:
3 turret
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

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