## NSN 5905-01-054-5410

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Section Quantity:
1
Body Style:
Cylindrical servo mounted
Pilot Diameter:
0.96880 inches
Body Diameter:
1.062 inches
Shaft Diameter:
0.125 inches
Shaft Length:
0.500 inches
Body Length:
0.687 inches
Shaft Style:
Round
Shaft Bearing Type:
Ball
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
345.0
Maximum Starting Torque:
0.25 inch-ounces
Maximum Running Torque:
0.25 inch-ounces
Terminal Location:
Radially positioned over less than half the circumference
Mounting Method:
Clamp ring
Electrical Resistance Per Section:
2.000 kilohms single section
Rotary Actuator Travel In Angular Deg:
360.0
Function Conformity Tolerance Per Section:
-0.05/+0.05 single section
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
125.0 single section
Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:
-250.0/+250.0 single section

1.25 free air single section

**Power Dissipation Rating Per Section In Watts:** 

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Function Conformity Per Section:
Single section independent linearity
Resistance Tolerance Per Section In Percent:
-0.5/+0.5 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:
70.0 single section
Terminal Type And Quantity:
3 turret
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: