NSN 5905-00-932-4240

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View Online at https://aerobasegroup.com/nsn/5905-00-932-4240 **Section Quantity:** 2 **Body Style:** Cylindrical servo mounted **Reliability Indicator:** Not established **Pilot Diameter:** 1.3130 inches Pilot Length: 0.0620 inches **Overall Length:** 2.477 inches **Undercut Diameter:** 1.312 inches **Undercut Width:** 0.0730 inches **Body Diameter:** 1.437 inches **Shaft Diameter:** 0.250 inches **Shaft Length:** 1.062 inches **Body Length:** 1.415 inches **Overall Diameter:** 1.820 inches **Mounting Lip Diameter:** 1.4720 inches **Mounting Lip Depth:** 0.0930 inches **Shaft Style:** Round **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 340.0

Shaft Runout: 0.001 inches **Lateral Runout:** 0.001 inches **Pilot Diameter Runout:** 0.001 inches

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Shaft Radial Play:
0.002 inches
Fragility Factor:
Moderately rugged
Terminal Location:
Radially positioned over less than half the circumference
Mounting Method:
Clamp ring
Features Provided:
Humidity proof
Electrical Resistance Per Section:
50.0 kilohms all sections
Rotary Actuator Travel In Angular Deg:
360.0
Function Conformity Tolerance Per Section:
-1.00/+1.00 all sections
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
150.0 all sections
Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:
-70.0/+70.0 all sections
Power Dissipation Rating Per Section In Watts:
2.0 free air all sections
Function Conformity Per Section:
All sections independent linearity
Resistance Tolerance Per Section In Percent:
-10.0/+10.0 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:
25.0 all sections
Terminal Type And Quantity:
6 turret
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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