NSN 5905-00-910-5673

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View Online at https://aerobasegroup.com/nsn/5905-00-910-5673 **Section Quantity:** 1 **Body Style:** Cylindrical servo mounted **Reliability Indicator:** Not established **Pilot Diameter:** 1.3120 inches Pilot Length: 0.0620 inches **Undercut Diameter:** 1.312 inches **Undercut Width:** 0.0730 inches **Body Diameter:** 1.137 inches **Shaft Diameter:** Between 0.244 inches and 0.251 inches **Shaft Length:** 0.760 inches **Body Length:** 1.10000 inches **Mounting Lip Diameter:** 1.3120 inches **Mounting Lip Depth:** 0.0620 inches **Shaft Style:** Round, slotted **Shaft Bearing Type:** Ball **Actuator Type:** Double ended shaft **Effective Electrical Rotation In Deg Angular Rotation:** 356.0 **Maximum Starting Torque:** 0.50 inch-ounces **Maximum Running Torque:** 0.50 inch-ounces **Shaft End Play:**

0.005 inches **Shaft Runout:** 0.002 inches

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Shaft Radial Play:
0.001 inches
Terminal Location:
Radially positioned over less than half the circumference
Mounting Method:
Clamp ring
Electrical Resistance Per Section:
5.0 kilohms single section
Rotary Actuator Travel In Angular Deg:
360.0
Function Conformity Tolerance Per Section:
-0.50/+0.50 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:
1.5 free air single section
Function Conformity Per Section:
Single section terminal base 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:
70.0 single section
Terminal Type And Quantity:
3 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A002a0