NSN 5905-00-723-4552

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View Online at https://aerobasegroup.com/nsn/5905-00-723-4552 **Section Quantity:** 1 **Body Style:** Cylindrical servo mounted **Reliability Indicator:** Not established **Pilot Diameter:** 0.3750 inches Pilot Length: 0.0620 inches **Overall Length:** 1.640 inches **Undercut Diameter:** 0.550 inches **Undercut Width:** 0.0620 inches **Body Diameter:** 0.550 inches **Shaft Diameter:** Between 0.0932 inches and 0.0935 inches **Shaft Length:** 0.375 inches **Body Length:** 1.140 inches **Overall Diameter:** 0.550 inches **Mounting Lip Diameter:** 0.5500 inches **Mounting Lip Depth:** 0.0620 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 3600.0 **Maximum Starting Torque:** 2.50 inch-ounces **Maximum Running Torque:**

2.50 inch-ouncesTerminal Location:Rear end

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Mounting Method:
Clamp ring
Features Provided:
Nonmetallic shaft
Electrical Resistance Per Section:
10.000 kilohms single section
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
Power Dissipation Rating Per Section In Watts:
2.5 free air single section
Function Conformity Per Section:
Single section independent linearity
Resistance Tolerance Per Section In Percent:
-1.0/+1.0 single section
Actuator Travel Control Feature:
Clutch
Function Characteristic Per Section:
Single section linear
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
40.0 single section
Terminal Type And Quantity:
3 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A002a0