NSN 5905-00-863-6629

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View Online at https://aerobasegroup.com/nsn/5905-00-863-6629 **Section Quantity:** 1 **Body Style:** Cylindrical servo mounted **Reliability Indicator:** Not established **Pilot Diameter:** 0.5000 inches Pilot Length: 0.0400 inches **Undercut Diameter:** 0.750 inches **Undercut Width:** 0.0620 inches **Body Diameter:** 0.750 inches **Shaft Diameter:** 0.090 inches **Shaft Length:** 0.375 inches **Body Length:** 1.240 inches **Mounting Lip Diameter:** 0.8910 inches **Mounting Lip Depth:** 0.0620 inches **Shaft Style:** Round **Shaft Bearing Type:** Sleeve **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 360.0 **Shaft End Play:** 0.001 inches **Shaft Runout:** 0.001 inches **Shaft Radial Play:**

Terminal Location:Rear end

0.0008 inches

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Mounting Method:
Clamp ring
Electrical Resistance Per Section:
10.0 kilohms single section
Rotary Actuator Travel In Angular Deg:
360.0
Function Conformity Tolerance Per Section:
-0.25/+0.25 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:
0.16 free air single section
Function Conformity Per Section:
Single section independent 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:
55.0 single section
Terminal Type And Quantity:
4 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A002a0