NSN 5905-00-932-9200

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View Online at https://aerobasegroup.com/nsn/5905-00-932-9200 **Section Quantity:** 1 **Body Style:** Cylindrical servo mounted **Reliability Indicator:** Not established **Pilot Diameter:** 0.9680 inches Pilot Length: 0.0620 inches **Undercut Diameter:** 1.312 inches **Undercut Width:** 0.0620 inches **Body Diameter:** 1.405 inches **Shaft Diameter:** 0.250 inches **Shaft Length:** 0.725 inches **Body Length:** 0.794 inches **Mounting Lip Diameter:** 1.3120 inches **Mounting Lip Depth:** 0.0620 inches **Shaft Style:** Round, slotted **Shaft Bearing Type:** Bearing **Actuator Type:**

Single shaft **Effective Electrical Rotation In Deg Angular Rotation:**

320.0

Maximum Starting Torque:

0.50 inch-ounces

Maximum Stop Torque:

0.50 inch-ounces

Nonturn Device Location:

At 9 oclock

Nonturn Device Radius:

0.710 inches

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Shaft Runout:
0.002 inches
Lateral Runout:
0.002 inches
Pilot Diameter Runout:
0.0015 inches
Shaft Radial Play:
0.001 inches
Terminal Location:
Radially positioned over less than half the circumference
Mounting Method:
Clamp ring
Electrical Resistance Per Section:
22.0 kilohms single section
Rotary Actuator Travel In Angular Deg:
320.0
Function Conformity Tolerance Per Section:
-0.20/+0.20 single section
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
100.0 single section
Power Dissipation Rating Per Section In Watts:
2.0 free air single section
Function Conformity Per Section:
Single section independent linearity
Resistance Tolerance Per Section In Percent:
-10.0/+10.0 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:
40.0 single section
Terminal Type And Quantity:
3 turret
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A002a0