NSN 5905-00-761-9326

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View Online at https://aerobasegroup.com/nsn/5905-00-761-9326 **Section Quantity:** 1 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Body Diameter:** 0.875 inches **Shaft Diameter:** 0.1248 inches **Shaft Length:** 0.500 inches **Mounting Bushing Length:** 0.188 inches **Body Length:** 0.697 inches **Shaft Style:** Round, slotted **Shaft Bearing Type:** Sleeve **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 353.0 **Maximum Starting Torque:** 0.25 inch-ounces **Maximum Running Torque:** 0.20 inch-ounces **Maximum Stop Torque:** 10.00 inch-ounces **Shaft End Play:** 0.00500 inches **Shaft Runout:** 0.002 inches **Lateral Runout:** 0.005 inches **Pilot Diameter Runout:** 0.00200 inches

0.002 inches **Screw Thread Diameter:**

Shaft Radial Play:

0.375 inches

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Screw Thread Series Designator:
Unef
Screw Thready Qty Per Inch (tpi):
32.0
Terminal Location:
Radially positioned over less than half the circumference
Mounting Method:
Standard bushing
Electrical Resistance Per Section:
2.000 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:
105.0 single section
Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:
-50.0/+50.0 single section
Power Dissipation Rating Per Section In Watts:
1.75 free air single section
Function Conformity Per Section:
Single section independent linearity
Resistance Tolerance Per Section In Percent:
-3.0/+3.0 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