## NSN 5905-01-050-0377

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View Online at https://aerobasegroup.com/nsn/5905-01-050-0377 **Section Quantity: Body Style:** Cylindrical bushing mounted **Body Diameter:** 1.125 inches **Shaft Diameter:** 0.1248 inches **Shaft Length:** 0.875 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:** 0.50 inch-ounces **Maximum Running Torque:** 0.30 inch-ounces **Shaft End Play:** 0.00400 inches **Shaft Runout:** 0.002 inches **Lateral Runout:** 0.005 inches **Pilot Diameter Runout:** 0.00200 inches **Shaft Radial Play:** 0.004 inches **Screw Thread Diameter:** 0.375 inches **Screw Thread Series Designator:** Unef Screw Thready Qty Per Inch (tpi): 32.0

**Terminal Location:**Radially positioned of

Radially positioned over less than half the circumference

**Mounting Method:** 

Standard bushing

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Electrical Resistance Per Section:
24.000 kilohms single section
Rotary Actuator Travel In Angular Deg:
360.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
105.0 single section
Power Dissipation Rating Per Section In Watts:
2.0 free air single section
Actuator Travel Control Feature:
Continuous motion
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
40.0 single section
Terminal Type And Quantity:
3 solder stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A002a0