NSN 5905-00-779-5265

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View Online at https://aerobasegroup.com/nsn/5905-00-779-5265 **Section Quantity: Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Body Diameter:** 1.813 inches **Shaft Diameter:** Between 0.2494 inches and 0.2497 inches **Shaft Length:** 0.813 inches **Mounting Bushing Length:** 0.313 inches **Body Length:** 2.000 inches **Shaft Style:** Round **Shaft Bearing Type:** Sleeve **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 3600.0 **Maximum Starting Torque:** 1.75 inch-ounces **Maximum Running Torque:** 1.25 inch-ounces **Shaft End Play:** 0.00800 inches **Shaft Runout:** 0.002 inches **Lateral Runout:** 0.005 inches **Pilot Diameter Runout:** 0.00500 inches **Shaft Radial Play:** 0.003 inches **Fragility Factor:**

Moderately delicate **Screw Thread Diameter:**

0.375 inches

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Screw Thread Series Designator:
Unef
Screw Thready Qty Per Inch (tpi):
32.0
Terminal Location:
Longitudinally positioned on the circumference
Mounting Method:
Standard bushing
Electrical Resistance Per Section:
400.000 kilohms single section
Rotary Actuator Travel In Angular Deg:
3600.0
Function Conformity Tolerance Per Section:
-0.05/+0.05 single section
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
105.0 single section
Power Dissipation Rating Per Section In Watts:
8.0 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:
Stops
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
Filig:
A002a0