## NSN 5905-00-170-7357

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View Online at https://aerobasegroup.com/nsn/5905-00-170-7357 **Section Quantity:** 1 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Overall Length:** 2.094 inches **Body Diameter:** 2.219 inches **Shaft Diameter:** 0.250 inches **Shaft Length:** 0.875 inches **Mounting Bushing Length:** 0.375 inches **Body Length:** 1.219 inches **Overall Diameter:** 2.657 inches **Shaft Style:** Round **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 300.0 **Maximum Starting Torque:** 12.00 inch-ounces **Maximum Running Torque:** 4.00 inch-ounces **Maximum Stop Torque:** 240.00 inch-ounces **Nonturn Device Location:** At 12 oclock **Nonturn Device Radius:** 0.500 inches **Fragility Factor:** Moderately rugged **Screw Thread Diameter:** 0.375 inches

**Screw Thread Series Designator:** 

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Screw Inready Qty Per Inch (tpi):
32.0
Terminal Location:
Radially positioned over less than half the circumference
Mounting Method:
Standard bushing
Electrical Resistance Per Section:
12.0 ohms single section
Rotary Actuator Travel In Angular Deg:
300.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
340.0 single section
Power Dissipation Rating Per Section In Watts:
50.0 free air single section
Resistance Tolerance Per Section In Percent:
10.0 to 10.0 single section
Actuator Travel Control Feature:
Stops
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
25.0 single section
Standard Taper Curve Per Section:
A single section
Terminal Type And Quantity:
3 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
A002a0