## NSN 5905-00-252-4010

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View Online at https://aerobasegroup.com/nsn/5905-00-252-4010 **Section Quantity:** 1 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Overall Length:** 0.828 inches **Body Diameter:** 0.375 inches **Shaft Diameter:** 0.234 inches **Shaft Length:** 0.375 inches **Mounting Bushing Length:** 0.250 inches **Body Length:** 0.266 inches **Overall Diameter:** 0.375 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 290.0 **Maximum Starting Torque:** 0.50 inch-ounces **Maximum Stop Torque:** 5.00 inch-ounces **Nonturn Device Location:** At 10 oclock **Nonturn Device Radius:** 0.234 inches **Screw Thread Diameter: Screw Thread Series Designator:** Screw Thready Qty Per Inch (tpi):

0.250 inches Unef 32.0 **Terminal Location:** Rear end

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Mounting Method:
Standard bushing
Electrical Resistance Per Section:
500.0 ohms single section
Rotary Actuator Travel In Angular Deg:
290.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
175.0 single section
Power Dissipation Rating Per Section In Watts:
0.2 free air single section
Resistance Tolerance Per Section In Percent:
-10.0 to 10.0 single section
Actuator Travel Control Feature:
Continuous motion
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
125.0 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
Fiig:
A002a0