## NSN 5905-00-583-5324

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View Online at https://aerobasegroup.com/nsn/5905-00-583-5324 **Section Quantity:** 1 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Overall Length:** 1.125 inches **Body Diameter:** 0.500 inches **Shaft Diameter:** Between 0.124 inches and 0.126 inches **Shaft Length:** 0.438 inches **Mounting Bushing Length:** 0.375 inches **Body Length:** 0.453 inches **Overall Diameter:** 0.500 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft **Maximum Starting Torque:** 3.00 inch-ounces **Maximum Stop Torque:** 64.00 inch-ounces **Nonturn Device Location:** At 6 oclock and at 12 oclock **Nonturn Device Radius:** 0.500 inches **Mechanical Backlash In Deg Angular Rotation:** 3.0 **Screw Thread Diameter:** 0.250 inches **Screw Thread Series Designator:** Unef Screw Thready Qty Per Inch (tpi):

Terminal Location:

32.0

Rear end

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Mounting Method:
Locking bushing
Electrical Resistance Per Section:
2.5 kilohms single section
Rotary Actuator Travel In Angular Deg:
295.0
Power Dissipation Rating Per Section In Watts:
0.333 free air single section
Resistance Tolerance Per Section In Percent:
-20.0 to 20.0 single section
Actuator Travel Control Feature:
Stops
Standard Taper Curve Per Section:
A single section
Test Data Document:
49956-ya358-1007 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
3 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A002a0