## NSN 5905-00-236-0756

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View Online at https://aerobasegroup.com/nsn/5905-00-236-0756 **Section Quantity:** 1 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Overall Length:** 2.260 inches **Terminal Length:** 0.160 inches First Flat Length: 0.344 inches Flat Height: Between 0.211 inches and 0.221 inches **Body Diameter:** 1.560 inches **Shaft Diameter:** Between 0.248 inches and 0.251 inches **Shaft Length:** 0.880 inches **Mounting Bushing Length:** 0.375 inches **Body Length:** 1.380 inches **Overall Diameter:** 1.720 inches **Shaft Style:** Round, flatted **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** Between 275.0 and 305.0 **Maximum Starting Torque:** 40.00 inch-ounces **Maximum Stop Torque:** 240.00 inch-ounces **Nonturn Device Location:** At 12 oclock **Nonturn Device Radius:** 

0.500 inches

**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:
Radially positioned over less than half the circumference
Mounting Method:
Standard bushing
Electrical Resistance Per Section:
50.0 ohms single section
Rotary Actuator Travel In Angular Deg:
Between 275.0 and 305.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
340.0 single section
Power Dissipation Rating Per Section In Watts:
25.0 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:
<del>-</del>
Demilitarization:
No
Fiig:
A002a0