## NSN 5905-00-484-1278

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View Online at https://aerobasegroup.com/nsn/5905-00-484-1278 **Section Quantity:** 1 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Overall Length:** Between 1.275 inches and 1.343 inches **Terminal Length:** 0.234 inches **Body Diameter:** Between 0.485 inches and 0.515 inches **Shaft Diameter:** 0.125 inches **Shaft Length:** 0.622 inches **Mounting Bushing Length:** 0.500 inches **Body Length:** Between 0.438 inches and 0.468 inches **Overall Diameter:** Between 0.485 inches and 0.515 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** Between 292.0 and 298.0 **Maximum Starting Torque:** 6.00 inch-ounces **Maximum Stop Torque:** 48.00 inch-ounces **Nonturn Device Location:** At 4'30 oclock and at 10'30 oclock **Nonturn Device Radius:** 0.250 inches **Screw Thread Diameter:** 

0.250 inchesScrew Thread Series Designator:UnefScrew Thready Qty Per Inch (tpi):

32.0

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Ferminal Location:
Rear end
Mounting Method:
Locking bushing
Electrical Resistance Per Section:
10.000 kilohms single section
Rotary Actuator Travel In Angular Deg:
Between 292.0 and 298.0
Resistance Tempurature Characteristic Range Per Section In Percent:
7.0 to 7.0 -55 degrees celsius single section and -3.5 to 3.5 -25 degrees celsius single section and -2.0 to 2.0 0 degrees celsius single
section and -2.5 to 2.5 85 degrees celsius single section and -5.5 to 5.5 120 degrees celsius single section and -8.5 to 8.5 150 degrees
celsius single section
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
120.0 single section
Power Dissipation Rating Per Section In Watts:
0.5 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:
70.0 single section
Standard Taper Curve Per Section:
A single section
Ferminal Type And Quantity:
3 tab, solder lug
Shelf Life:
N/a
Jnit Of Measure:
-
Demilitarization:
No
Filg:
A002a0