## NSN 5905-00-832-8122

**Section Quantity:** 

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View Online at https://aerobasegroup.com/nsn/5905-00-832-8122

1
Body Style:
Cylindrical bushing mounted
Reliability Indicator:
Not established
Overall Length:
1.375 inches
Body Diameter:
1.156 inches
Shaft Diameter:
Between 0.248 inches and 0.250 inches
Shaft Length:
Between 0.745 inches and 0.755 inches
Mounting Bushing Length:
Between 0.359 inches and 0.391 inches
Body Length:
0.625 inches
Overall Diameter:
1.453 inches
Shaft Style:
Round
Actuator Type:
Single shaft
Maximum Starting Torque:
6.00 inch-ounces
Maximum Stop Torque:
192.00 inch-ounces
Nonturn Device Location:
At 9 oclock
Nonturn Device Radius:
Between 0.526 inches and 0.536 inches
Screw Thread Diameter:
0.375 inches
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

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Electrical Resistance Per Section:
5.0 megohms single section
Rotary Actuator Travel In Angular Deg:
Between 309.0 and 315.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
120.0 single section
Power Dissipation Rating Per Section In Watts:
2.0 free air single section
Resistance Tolerance Per Section In Percent:
-20.0/+20.0 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
Terminal Type And Quantity:
3 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: