NSN 5905-00-051-7677

Section Quantity:

Cylindrical bushing mounted

Reliability Indicator:

Body Style:

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View Online at https://aerobasegroup.com/nsn/5905-00-051-7677

Not established
Overall Length:
3.187 inches
First Flat Length:
0.344 inches
Flat Height:
0.216 inches
Body Diameter:
1.880 inches
Shaft Diameter:
0.250 inches
Shaft Length:
0.875 inches
Mounting Bushing Length:
0.375 inches
Body Length:
1.750 inches
Overall Diameter:
1.880 inches
Shaft Style:
Round, flatted
Actuator Type:
Single shaft
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
Screw Thread Series Designator:
Unef
Screw Thready Qty Per Inch (tpi):
32.0

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Terminal Location:
Rear end
Mounting Method:
Standard bushing
Electrical Resistance Per Section:
1.0 kilohms single section
Rotary Actuator Travel In Angular Deg:
Between 280.0 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:
12.5 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:
25.0 single section
Standard Taper Curve Per Section:
A single section
Terminal Type And Quantity:
3 tab w/screw
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
A002a0