## NSN 5905-00-985-4085

**Section Quantity:** 

**Body Style:** 

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View Online at https://aerobasegroup.com/nsn/5905-00-985-4085

Cylindrical bushing mounted
Reliability Indicator:
Not established
Overall Length:
1.688 inches
Body Diameter:
0.875 inches
Shaft Diameter:
0.250 inches
Shaft Length:
0.688 inches
Mounting Bushing Length:
0.312 inches
Body Length:
1.000 inches
Overall Diameter:
1.063 inches
Shaft Style:
Round, slotted
Shaft Bearing Type:
Bearing
Actuator Type:
Single shaft
Nonturn Device Radius:
Between 0.280 inches and 0.300 inches
Screw Thread Diameter:
0.375 inches
Screw Thread Series Designator:
Unef
Screw Thready Qty Per Inch (tpi):
32.0
Terminal Location:
Lower adjacent side single row
Mounting Method:
Standard bushing
Features Provided:
Nonmetallic shaft
Electrical Resistance Per Section:
2.0 kilohms single section

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Rotary Actuator Travel In Angular Deg:	
3600.0	
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:	
125.0 single section	
Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:	
30.0/+30.0 single section	
Power Dissipation Rating Per Section In Watts:	
2.0 free air single section	
Resistance Tolerance Per Section In Percent:	
3.0/+3.0 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	