## NSN 5905-00-702-5885



View Online at	https://aerobasegroup.com/nsn/5905-00-702-5885
Section Quant	tity:
1	
Body Style:	
Cylindrical bus	hing mounted
Reliability Ind	icator:
Not established	1
Overall Lengtl	n:
Between 2.937	inches and 3.187 inches
<b>Body Diamete</b>	er:
Between 1.032	inches and 1.156 inches
Shaft Diamete	r:
Between 0.248	s inches and 0.251 inches
Shaft Length:	
Between 2.469	inches and 2.531 inches
Mounting Bus	hing Length:
Between 0.485	inches and 0.515 inches
Body Length:	
Between 0.468	s inches and 0.656 inches
Overall Diame	ter:
1.515 inches	
Shaft Style:	
Round, slotted	I
Actuator Type	ı:
Single shaft	
Maximum Sta	rting Torque:
6.00 inch-ounc	es
Maximum Sto	p Torque:
128.00 inch-ou	nces
Nonturn Device	e Location:

**Nonturn Device Location:** 

At 9 oclock

**Nonturn Device Radius:** 

Between 0.515 inches and 0.547 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:** 

Locking bushing

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Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Electrical Resistance Per Section:
100.000 kilohms single section
Rotary Actuator Travel In Angular Deg:
Between 309.0 and 320.0
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:
-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
Terminal Type And Quantity:
3 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: