## NSN 5905-00-615-8303



View Online at	https://aerobasegroup.com/nsn/5905-00-615-8303
Section Quant	ity:
1	
Body Style:	
Cylindrical bush	ning mounted
Reliability Indi	cator:
Not established	
Overall Length	
Between 0.937	inches and 1.187 inches
Body Diameter	<del>.</del>
Between 1.032	inches and 1.156 inches
Shaft Diameter	<del>.</del>
Between 0.248	inches and 0.251 inches
Shaft Length:	
Between 0.469	inches and 0.531 inches
Mounting Bus	ning Length:
Between 0.344	inches and 0.390 inches
Body Length:	
Between 0.468	inches and 0.656 inches
Overall Diamet	er:
1.515 inches	
Shaft Style:	
Round, slotted	
Actuator Type	:
Single shaft	
Maximum Star	ting Torque:
6.00 inch-ounce	es
Maximum Stop	Torque:
128.00 inch-our	nces

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:** 

Standard bushing

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Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Electrical Resistance Per Section:
50.000 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:
1.0 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:
F single section
Terminal Type And Quantity:
3 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No