## NCN 5005-00-577-7122



View Online at	https://aerobasegroup.com/nsn/5905-00-577-7132
Section Quan	tity:
1	
Body Style:	
Cylindrical bus	shing mounted
Reliability Ind	licator:
Not establishe	d
liilength:	
Between 1.312	2 inches and 1.562 inches
Body Diamete	er:
Between 1.032	2 inches and 1.156 inches
Shaft Diamete	er:
Between 0.248	3 inches and 0.251 inches
Shaft Length:	
Between 0.844	4 inches and 0.906 inches
Mounting Bus	shing Length:
Between 0.485	5 inches and 0.515 inches
Body Length:	
Between 0.468	3 inches and 0.656 inches
liidiameter:	
1.515 inches	
Shaft Style:	
Round, slotted	d
Actuator Type	e:
Single shaft	
Maximum Sta	rting Torque:
6.00 inch-ound	ces
Maximum Sto	p Torque:

**Maximum Stop Torque:** 

128.00 inch-ounces

**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

## NSN 5905-00-577-7132

**Fiig:** A002a0

Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Electrical Resistance Per Section:
750.0 ohms 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
Test Data Document:
81349-mil-r-94 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification formation
excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental
and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Terminal Type And Quantity:
3 tab, solder lug
Specification Data:
81349-mil-r-94/5 government specification
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No