## NSN 5905-00-948-5549



View On	ine at https://aerobasegroup.com/nsn/5905-00-948-5549
Section	Quantity:
1	
Body St	yle:
Cylindric	al bushing mounted
Reliabili	ty Indicator:
Not esta	plished
Overall	_ength:
Between	0.906 inches and 1.000 inches
Body Di	ameter:
Between	0.890 inches and 0.922 inches
Shaft Di	ameter:
Between	0.248 inches and 0.251 inches
Shaft Le	ngth:
Between	0.469 inches and 0.531 inches
Mountin	g Bushing Length:
Between	0.359 inches and 0.391 inches
Body Le	ngth:
Between	0.437 inches and 0.469 inches
Overall	Diameter:
1.274 ind	thes
Shaft St	yle:
Round,	slotted
Actuato	Type:
Single sh	naft
Maximu	m Starting Torque:
6.00 inch	n-ounces
Maximu	m Stop Torque:
128.00 ir	nch-ounces
Mantum	Davided Legation

**Nonturn Device Location:** 

At 9 oclock

**Nonturn Device Radius:** 

Between 0.422 inches and 0.454 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

## NSN 5905-00-948-5549

**Fiig:** A002a0

Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Electrical Resistance Per Section:
2.0 megohms single section
Rotary Actuator Travel In Angular Deg:
Between 251.0 and 318.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
120.0 single section
Power Dissipation Rating Per Section In Watts:
0.5 free air single section
Resistance Tolerance Per Section In Percent:
-10.0/+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:
C single section
Test Data Document:
81349-mil-r-94 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format;
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-94/4 government specification
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No