NSN 5905-00-577-0704



View Onlin	e at https://aerobasegroup.com/nsn/5905-00-577-0704
Section Q	uantity:
1	
Body Style	e:
Cylindrical	bushing mounted
Reliability	Indicator:
Not establi	shed
Overall Le	ngth:
Between 1	.312 inches and 1.656 inches
Body Diar	neter:
Between 1	.032 inches and 1.156 inches
Shaft Diar	neter:
Between 0	.248 inches and 0.251 inches
Shaft Leng	gth:
Between 0	.844 inches and 0.906 inches
Mounting	Bushing Length:
Between 0	.360 inches and 0.432 inches
Body Len	gth:
Between 0	.468 inches and 0.750 inches
Overall Di	ameter:
1.515 inch	es
Shaft Style	e:
Round, slo	otted
Actuator 7	Гуре:
Single sha	ft
Maximum	Starting Torque:
6.00 inch-c	punces
Maximum	Stop Torque:
128.00 inc	h-ounces
Nonturn D	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:

Shaft and standard bushing

NSN 5905-00-577-0704

Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Features Provided:
Panel seal
Electrical Resistance Per Section:
75.0 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:
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-94/5 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A002a0