## NSN 5905-00-553-9870

**Section Quantity:** 

Cylindrical bushing mounted

Reliability Indicator:

Not established

Overall Length:

1.469 inches

Body Diameter:

**Body Style:** 

1

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



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0.500 inches	
Shaft Diameter:	
0.125 inches	
Shaft Length:	
0.688 inches	
Mounting Bushing Length:	
0.312 inches	
Body Length:	
0.625 inches	
Overall Diameter:	
0.500 inches	
Shaft Style:	
Round, slotted	
Actuator Type:	
Single shaft	
Nonturn Device Location:	
At 12 oclock	
Nonturn Device Radius:	
0.188 inches	
Screw Thread Diameter:	
0.250 inches	
Screw Thread Series Designator:	
Unef	
Screw Thready Qty Per Inch (tpi):	
32.0	
Terminal Location:	
Rear end	
Mounting Method:	
Standard bushing	
Electrical Resistance Per Section:	
100.000 kilohms single section	
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:	
105.0 single section	

## NSN 5905-00-553-9870

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Power Dissipation Rating Per Section In Watts	Power	Dissi	pation	Rating	Per	Section	In	Watts:
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1.5 free air single section

**Resistance Tolerance Per Section In Percent:** 

-10.0 to 10.0 single section

Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:

40.0 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:** 

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**Demilitarization:** 

No

Fiig:

A002a0