## NSN 5905-00-503-6481

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-503-6481

Section Quantity:
1
Body Style:
Cylindrical bushing mounted
Reliability Indicator:
Not established
Body Diameter:
0.500 inches
Shaft Diameter:
0.125 inches
Shaft Length:
0.438 inches
Mounting Bushing Length:
0.250 inches
Body Length:
0.703 inches
Shaft Style:
Round, slotted
Actuator Type:
Single shaft
Nonturn Device Location:
At 3 oclock and at 6 oclock and at 9 oclock and at 12 oclock
Nonturn Device Radius:
0.250 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:
Locking bushing
Electrical Resistance Per Section:
500.0 kilohms single section
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:

-20.0 to 20.0 single section

## NSN 5905-00-503-6481

Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Ambient	Tempuratu	ure In De	g Celsius	Per S	Section	At Full	Rated	Power:
70.0 sing	le section							

**Standard Taper Curve Per Section:** 

A single section

**Terminal Type And Quantity:** 

3 tab, solder lug

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

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