## NSN 5905-00-518-8272

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-518-8272

Section Quantity:  1  Body Style: Cylindrical bushing mounted Reliability Indicator: Not established Body Diameter: 0.500 inches Shaft Diameter: 0.250 inches
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Body Diameter: 0.500 inches Shaft Diameter:
0.500 inches  Shaft Diameter:
Shaft Diameter:
0.250 inches
Shaft Length:
0.437 inches
Mounting Bushing Length:
0.250 inches
Body Length:
0.453 inches
Shaft Style:
Round, slotted
Actuator Type:
Single shaft
Nonturn Device Location:
At 9 oclock
Nonturn Device Radius:
0.531 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
Electrical Resistance Per Section:
100.000 ohms single section
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
85.0 single section
Power Dissipation Rating Per Section In Watts:
4.0 free air single section
Resistance Tolerance Per Section In Percent:

-10.0 to 10.0 single section

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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:** 

Demilitarization:

No

Fiig:

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