## NSN 5905-00-946-4028

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-946-4028

Section Quantity:
1
Body Style:
Rectangular w/bushing/slot mounted
Reliability Indicator:
Not established
Shaft Diameter:
0.094 inches
Shaft Length:
0.313 inches
Mounting Bushing Length:
0.250 inches
Body Length:
Between 0.427 inches and 0.447 inches
Body Width:
0.282 inches
Body Height:
0.453 inches
Shaft Style:
Round, slotted
Actuator Type:
Single shaft
Fragility Factor:
Moderately rugged
Lateral Distance Between Mounting Hole Centers:
0.375 inches
Screw Thread Diameter:
0.190 inches
Screw Thread Series Designator:
Unf
Screw Thready Qty Per Inch (tpi):
32.0
Terminal Location:
Rear end
Mounting Method:
Standard bushing
Electrical Resistance Per Section:
500.0 ohms single section
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
175.0 single section
Power Dissipation Rating Per Section In Watts:
1.0 free air single section

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R	esistance	<b>Tolerance</b>	Per 9	Section	In	Percent:
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-10.0/+10.0 single section

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

50.0 single section

**Standard Taper Curve Per Section:** 

A single section

**Terminal Type And Quantity:** 

3 wire lead

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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