## NSN 5905-00-260-2627

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-260-2627

Section Quantity:
1
Body Style:
Rectangular w/mounting holes
Reliability Indicator:
Not established
Overall Length:
0.530 inches
Terminal Length:
0.400 inches
Overall Height:
0.590 inches
Overall Width:
0.195 inches
Mounting Slot Width:
0.250 inches
Shaft Diameter:
0.076 inches
Shaft Length:
0.030 inches
Body Length:
0.500 inches
Body Width:
0.195 inches
Body Height:
0.590 inches
Shaft Style:
Round, slotted
Actuator Type:
Single shaft
Center To Center Distance Between Terminals:
0.300 inches
Lateral Distance Between Mounting Hole Centers:
0.520 inches
Terminal Location:
Lower adjacent side single row
Mounting Method:
Terminal
Electrical Resistance Per Section:
500.0 ohms single section
Center To Center Distance Between Center Terminal And Outside Terminal:

0.150 inches

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Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power	<b>Ambient</b>	Tempurature	In Deg Celsius	Per Section	At Zero Percei	nt Rated Power:
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150.0 single section

**Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:** 

-100.0 to 100.0 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

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

70.0 single section

**Standard Taper Curve Per Section:** 

A single section

**Test Data Document:** 

18876-11040566 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:** 

3 pin

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

Fiig:

A002a0