## NSN 5905-00-140-0566

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-140-0566

Section Quantity:
1
Body Style:
Rectangular w/mounting holes
Reliability Indicator:
Not established
Overall Length:
0.723 inches
Terminal Length:
0.187 inches
Overall Height:
0.500 inches
Overall Width:
0.215 inches
Mounting Hole Diameter:
0.075 inches
Shaft Diameter:
0.036 inches
Shaft Length:
0.078 inches
Body Length:
0.500 inches
Body Width:
0.215 inches
Body Height:
0.500 inches
Shaft Style:
Round, slotted
Actuator Type:
Single shaft
Center To Center Distance Between Terminals:
0.200 inches
Lateral Distance Between Mounting Hole Centers:
0.523 inches
Mounting Facility Quantity:
2
Terminal Location:
Left adjacent side from adjustment control
Mounting Method:
Unthreaded holes and pins
Center To Center Distance Between Terminal Rows:

0.100 inches

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## Electrical Resistance Per Section:

2.000 kilohms single section

**Center To Center Distance Between Center Terminal And Outside Terminal:** 

0.100 inches

Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:

150.0 single section

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

-250.0 to 250.0 single section

**Power Dissipation Rating Per Section In Watts:** 

0.75 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

**Terminal Type And Quantity:** 

3 pin

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

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