

NSN 5905-00-843-3268 Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5905-00-843-3268 **Section Quantity:** 1 **Body Style:** Rectangular w/mounting holes/slots **Reliability Indicator:** Not established **Overall Length:** 1.313 inches **Terminal Length:** Between 0.484 inches and 0.516 inches **Overall Height:** 0.844 inches **Overall Width:** 0.280 inches **Mounting Hole Diameter:** 0.086 inches **Shaft Diameter:** 

0.063 inches

**Shaft Length:** 

0.125 inches

**Body Length:** 

Between 1.234 inches and 1.266 inches

**Body Width:** 

Between 0.270 inches and 0.290 inches

**Body Height:** 

Between 0.296 inches and 0.328 inches

**Shaft Style:** 

Round, slotted

**Actuator Type:** 

Single shaft

**Center To Center Distance Between Terminals:** 

Between 0.690 inches and 0.710 inches

**Distance Between Mounting Hole Centers:** 

1.000 inches

**Lateral Distance Between Mounting Hole Centers:** 

Between 0.995 inches and 1.005 inches

**Mounting Facility Quantity:** 

2

**Terminal Location:** 

Lower adjacent side two rows

**Mounting Method:** 

Unthreaded hole

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**Fiig:** A002a0

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Center To Center Distance Between Terminal Rows:
Between 0.090 inches and 0.110 inches
Electrical Resistance Per Section:
100.0 kilohms single section
Center To Center Distance Between Center Terminal And Outside Terminal:
Between 0.290 inches and 0.310 inches
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
85.0 single section
Power Dissipation Rating Per Section In Watts:
0.2 free air single section
Resistance Tolerance Per Section In Percent:
-20.0/+20.0 single section
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
25.0 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