

View Online at <https://aerobasegroup.com/nsn/5905-00-829-3700>

**Section Quantity:**

1

**Body Style:**

Rectangular w/mounting holes/slots

**Reliability Indicator:**

Not established

**Overall Length:**

Between 1.380 inches and 1.395 inches

**Terminal Length:**

11.500 inches

**Overall Height:**

Between 0.355 inches and 0.360 inches

**Overall Width:**

Between 0.295 inches and 0.300 inches

**Mounting Hole Diameter:**

0.086 inches

**Shaft Diameter:**

Between 0.120 inches and 0.130 inches

**Shaft Length:**

Between 0.045 inches and 0.055 inches

**Body Length:**

Between 1.335 inches and 1.340 inches

**Body Width:**

Between 0.295 inches and 0.300 inches

**Body Height:**

Between 0.355 inches and 0.360 inches

**Shaft Style:**

Round, slotted

**Shaft Bearing Type:**

Bearing

**Actuator Type:**

Single shaft

**Lateral Distance Between Mounting Hole Centers:**

Between 0.995 inches and 1.005 inches

**Mounting Facility Quantity:**

2

**Terminal Location:**

Rear end

**Mounting Method:**

Unthreaded hole

**Electrical Resistance Per Section:**

5.000 kilohms single section

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

175.0 single section

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

0.8 free air single section

**Resistance Tolerance Per Section In Percent:**

-10.0/+10.0 single section

**Criticality Code Justification:**

Zzzy

**Temperature Coefficient Of Resistance Wire Per Section In Ppm Per Deg Celsius:**

-50.0/+50.0 single section

**Ambient Temperature 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 wire lead

**Reference Number Differentiating Characteristics:**

Quality controlled for polaris

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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