

View Online at <https://aerobasegroup.com/nsn/5905-00-780-8689>

**Section Quantity:**

1

**Body Style:**

Rectangular

**Overall Length:**

0.592 inches

**Terminal Length:**

0.172 inches

**Overall Height:**

Between 0.440 inches and 0.470 inches

**Overall Width:**

Between 0.140 inches and 0.240 inches

**Shaft Diameter:**

Between 0.050 inches and 0.100 inches

**Shaft Length:**

0.080 inches

**Body Length:**

0.420 inches

**Body Width:**

Between 0.140 inches and 0.240 inches

**Body Height:**

Between 0.360 inches and 0.390 inches

**Shaft Style:**

Round, slotted

**Actuator Type:**

Single shaft

**Maximum Running Torque:**

5.00 inch-ounces

**Center To Center Distance Between Terminals:**

Between 0.090 inches and 0.110 inches

**Lateral Distance Between Mounting Hole Centers:**

0.419 inches

**Terminal Location:**

Rear end

**Mounting Method:**

Terminal

**Electrical Resistance Per Section:**

5.000 kilohms single section

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

0.100 inches

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

150.0 single section

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

-50.0/+50.0 single section

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

0.8 free air single section

**Resistance Tolerance Per Section In Percent:**

-5.0/+5.0 single section

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

85.0 single section

**Test Data Document:**

81349-mil-r-27208-9 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Terminal Type And Quantity:**

3 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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