

View Online at <https://aerobasegroup.com/nsn/5905-00-931-3220>

**Section Quantity:**

1

**Body Style:**

Rectangular w/mounting holes/slots

**Reliability Indicator:**

Not established

**Overall Length:**

Between 1.300 inches and 1.340 inches

**Terminal Length:**

Between 0.469 inches and 0.531 inches

**Overall Height:**

Between 0.769 inches and 0.861 inches

**Overall Width:**

Between 0.180 inches and 0.200 inches

**Mounting Hole Diameter:**

0.093 inches

**Shaft Diameter:**

Between 0.100 inches and 0.130 inches

**Shaft Length:**

Between 0.060 inches and 0.080 inches

**Body Length:**

Between 1.240 inches and 1.260 inches

**Body Width:**

Between 0.180 inches and 0.200 inches

**Body Height:**

Between 0.300 inches and 0.330 inches

**Shaft Style:**

Round, slotted

**Actuator Type:**

Single shaft

**Center To Center Distance Between Terminals:**

Between 0.890 inches and 0.910 inches

**Lateral Distance Between Mounting Hole Centers:**

Between 0.890 inches and 0.910 inches

**Terminal Location:**

Rear-bottom

**Mounting Method:**

Terminal

**Features Provided:**

Nonmetallic shaft

**Electrical Resistance Per Section:**

20.0 kilohms single section

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

Between 0.190 inches and 0.210 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:**

-250.0/+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/+10.0 single section

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

85.0 single section

**Test Data Document:**

81349-mil-r-22097 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

**Specification Data:**

81349-mil-r-22097/2 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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