

View Online at <https://aerobasegroup.com/nsn/5905-00-080-5026>

**Section Quantity:**

1

**Body Style:**

Rectangular

**Reliability Indicator:**

Not established

**Terminal Length:**

0.188 inches

**Shaft Diameter:**

Between 0.085 inches and 0.095 inches

**Shaft Length:**

Between 0.046 inches and 0.078 inches

**Body Length:**

Between 0.359 inches and 0.391 inches

**Body Width:**

Between 0.172 inches and 0.204 inches

**Body Height:**

Between 0.359 inches and 0.391 inches

**Shaft Style:**

Round, slotted

**Actuator Type:**

Single shaft

**Center To Center Distance Between Terminals:**

Between 0.195 inches and 0.205 inches

**Terminal Location:**

Left adjacent side two rows

**Mounting Method:**

Terminal

**Center To Center Distance Between Terminal Rows:**

0.100 inches

**Electrical Resistance Per Section:**

20.0 kilohms single section

**Rotary Actuator Travel In Angular Deg:**

Between 5400.0 and 9000.0

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

Between 0.095 inches and 0.105 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:**

+0.0/+250.0 single section

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

0.5 free air single section

**Resistance Tolerance Per Section In Percent:**

-20.0/+20.0 single section

**Actuator Travel Control Feature:**

Clutch

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

85.0 single section

**Standard Taper Curve Per Section:**

A single section

**Terminal Type And Quantity:**

3 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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