

View Online at <https://aerobasegroup.com/nsn/5905-00-860-7706>

**Section Quantity:**

1

**Body Style:**

Rectangular

**Reliability Indicator:**

Not established

**Overall Length:**

0.547 inches

**Terminal Length:**

0.187 inches

**Overall Height:**

Between 0.307 inches and 0.317 inches

**Overall Width:**

Between 0.240 inches and 0.260 inches

**Body Length:**

Between 0.360 inches and 0.380 inches

**Body Width:**

Between 0.220 inches and 0.240 inches

**Body Height:**

Between 0.312 inches and 0.317 inches

**Actuator Type:**

Flush drive with slot-hole

**Effective Electrical Rotation In Deg Angular Rotation:**

280.0

**Maximum Starting Torque:**

5.00 inch-ounces

**Maximum Stop Torque:**

8.00 inch-ounces

**Center To Center Distance Between Terminals:**

Between 0.180 inches and 0.220 inches

**Terminal Location:**

Right adjacent side single row

**Mounting Method:**

Terminal

**Electrical Resistance Per Section:**

10.000 ohms single section

**Rotary Actuator Travel In Angular Deg:**

300.0

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

Between 0.090 inches and 0.110 inches

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

175.0 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:**

0.5 free air single section

**Resistance Tolerance Per Section In Percent:**

-5.0/+5.0 single section

**Actuator Travel Control Feature:**

Stops

**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 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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