

View Online at <https://aerobasegroup.com/nsn/5905-00-169-3868>

**Section Quantity:**

1

**Body Style:**

Rectangular w/mounting holes/slots

**Reliability Indicator:**

Not established

**Overall Length:**

0.810 inches

**Terminal Length:**

Between 0.125 inches and 0.175 inches

**Overall Height:**

0.460 inches

**Overall Width:**

0.160 inches

**Shaft Diameter:**

0.100 inches

**Shaft Length:**

Between 0.045 inches and 0.075 inches

**Body Length:**

0.750 inches

**Body Width:**

0.160 inches

**Body Height:**

Between 0.295 inches and 0.325 inches

**Shaft Style:**

Round, slotted

**Actuator Type:**

Single shaft

**Maximum Running Torque:**

5.00 inch-ounces

**Center To Center Distance Between Terminals:**

0.500 inches

**Lateral Distance Between Mounting Hole Centers:**

0.500 inches

**Terminal Location:**

Lower adjacent side single row

**Mounting Method:**

Terminal

**Electrical Resistance Per Section:**

10.0 kilohms single section

**Rotary Actuator Travel In Angular Deg:**

7200.0

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

0.200 inches

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

150.0 single section

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

0.5 free air single section

**Resistance Tolerance Per Section In Percent:**

-20.0 to 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

**Fiig:**

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