

View Online at <https://aerobasegroup.com/nsn/5905-00-074-4338>

**Section Quantity:**

1

**Body Style:**

Rectangular w/tab/flange mounted

**Reliability Indicator:**

Not established

**Overall Length:**

1.310 inches

**Overall Height:**

Between 1.050 inches and 1.080 inches

**Overall Width:**

Between 0.990 inches and 1.010 inches

**Mounting Hole Diameter:**

Between 0.122 inches and 0.132 inches

**Shaft Diameter:**

0.125 inches

**Shaft Length:**

1.125 inches

**Body Length:**

1.270 inches

**Body Width:**

0.520 inches

**Body Height:**

Between 1.050 inches and 1.080 inches

**Shaft Style:**

Round, slotted

**Contact Arm Electrical Off Position:**

Fully cw

**Actuator Type:**

Single shaft

**Maximum Starting Torque:**

7.50 inch-ounces

**Distance Between Mounting Hole Centers:**

0.750 inches

**Lateral Distance Between Mounting Hole Centers:**

Between 0.985 inches and 1.015 inches

**Mounting Facility Quantity:**

2

**Terminal Location:**

Rear end

**Mounting Method:**

Unthreaded hole

**Electrical Resistance Per Section:**

2.0 kilohms single section

**Rotary Actuator Travel In Angular Deg:**

9000.0

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

265.0 single section

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

-50.0 to 50.0 single section

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

15.0 free air single section

**Resistance Tolerance Per Section In Percent:**

-10.0 to 10.0 single section

**Actuator Travel Control Feature:**

Continuous motion

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

25.0 single section

**Standard Taper Curve Per Section:**

A single section

**Terminal Type And Quantity:**

3 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A002a0