

View Online at <https://aerobasegroup.com/nsn/5905-00-058-0339>

**Section Quantity:**

1

**Body Style:**

Rectangular

**Reliability Indicator:**

Not established

**Overall Length:**

0.415 inches

**Terminal Length:**

0.300 inches

**Overall Height:**

Between 0.360 inches and 0.390 inches

**Overall Width:**

0.503 inches

**Mounting Hole Diameter:**

0.074 inches

**Shaft Diameter:**

Between 0.080 inches and 0.100 inches

**Shaft Length:**

Between 0.030 inches and 0.050 inches

**Body Length:**

Between 0.360 inches and 0.390 inches

**Body Width:**

Between 0.187 inches and 0.219 inches

**Body Height:**

Between 0.360 inches and 0.390 inches

**Shaft Style:**

Round, slotted

**Actuator Type:**

Single shaft

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

9000.0

**Center To Center Distance Between Terminals:**

0.200 inches

**Mounting Facility Quantity:**

1

**Terminal Location:**

Right adjacent side two rows

**Mounting Method:**

Unthreaded hole

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

0.100 inches

**Electrical Resistance Per Section:**

50.0 kilohms single section

**Rotary Actuator Travel In Angular Deg:**

9000.0

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

0.100 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:**

-300.0 to 300.0 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:**

50.0 single section

**Standard Taper Curve Per Section:**

A single section

**Terminal Type And Quantity:**

3 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A002a0