

View Online at <https://aerobasegroup.com/nsn/5905-00-394-1189>

**Section Quantity:**

1

**Body Style:**

Rectangular w/mounting holes/slots

**Overall Length:**

0.415 inches

**Terminal Length:**

0.172 inches

**Overall Height:**

0.547 inches

**Overall Width:**

0.161 inches

**Shaft Diameter:**

Between 0.050 inches and 0.075 inches

**Shaft Length:**

0.040 inches

**Body Length:**

0.375 inches

**Body Width:**

0.161 inches

**Body Height:**

0.375 inches

**Shaft Style:**

Round, slotted

**Actuator Type:**

Single shaft

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

9000.0

**Maximum Starting Torque:**

5.00 inch-ounces

**Terminal Location:**

Lower adjacent side two rows

**Mounting Method:**

Terminal

**Features Provided:**

Nonmetallic shaft

**Electrical Resistance Per Section:**

10.000 kilohms single section

**Rotary Actuator Travel In Angular Deg:**

9000.0

**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 to 50.0 single section

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

1.0 free air single section

**Resistance Tolerance Per Section In Percent:**

-5.0 to 5.0 single section

**Actuator Travel Control Feature:**

Continuous motion

**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:**

--

**Demilitarization:**

No

**Fig:**

A002a0