

View Online at <https://aerobasegroup.com/nsn/5905-00-027-7426>

**Section Quantity:**

2

**Body Style:**

Rectangular

**Reliability Indicator:**

Not established

**Mounting Hole Diameter:**

0.062 inches

**Shaft Diameter:**

0.090 inches

**Shaft Length:**

0.100 inches

**Body Length:**

0.780 inches

**Body Width:**

Between 0.185 inches and 0.195 inches

**Body Height:**

0.410 inches

**Shaft Style:**

Round, slotted

**Shaft Bearing Type:**

Bearing

**Actuator Type:**

Single shaft

**Maximum Starting Torque:**

5.00 inch-ounces

**Mounting Facility Quantity:**

3

**Terminal Location:**

Lower adjacent side single row

**Mounting Method:**

Unthreaded hole

**Electrical Resistance Per Section:**

2.000 kilohms 2nd 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:**

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:**

6 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A002a0