

View Online at <https://aerobasegroup.com/nsn/5905-01-085-6397>

**Section Quantity:**

1

**Body Style:**

Rectangular w/mounting hole/slot

**Reliability Indicator:**

Not established

**Overall Length:**

0.741 inches

**Terminal Length:**

0.290 inches

**Overall Height:**

0.391 inches

**Overall Width:**

0.219 inches

**Mounting Hole Diameter:**

0.074 mils

**Shaft Diameter:**

0.090 inches

**Shaft Length:**

0.040 inches

**Body Length:**

0.391 inches

**Body Width:**

0.219 inches

**Body Height:**

0.391 inches

**Shaft Style:**

Round, slotted

**Shaft Bearing Type:**

Bearing

**Actuator Type:**

Single shaft

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

9000.0

**Center To Center Distance Between Terminals:**

0.200 inches

**Fragility Factor:**

Moderately rugged

**Mounting Facility Quantity:**

1

**Terminal Location:**

Rear end

**Mounting Method:**

Terminal and unthreaded hole

**Features Provided:**

Humidity proof

**Cubic Measure:**

0.033 cubic inches

**Electrical Resistance Per Section:**

10.0 percent, rated amperes c and better flooring

**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:**

175.0 single section

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

1.0 7th secondary quality

**Resistance Tolerance Per Section In Percent:**

-5.0/+5.0 single section

**Actuator Travel Control Feature:**

Clutch

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

-50.0/+50.0 single section

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

70.0 single section

**Standard Taper Curve Per Section:**

A single section

**Precious Material And Location:**

Terminal surface gold

**Precious Material:**

Gold

**Terminal Type And Quantity:**

3 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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