

View Online at <https://aerobasegroup.com/nsn/5905-01-361-2629>

**Section Quantity:**

1

**Body Style:**

Rectangular

**Reliability Indicator:**

Established

**Reliability Failure Rate Level In Percent:**

0.100

**Terminal Length:**

Between 0.300 inches and 0.350 inches

**Shaft Diameter:**

Between 0.050 inches and 0.100 inches

**Shaft Length:**

Between 0.050 inches and 0.070 inches

**Body Length:**

Between 0.360 inches and 0.390 inches

**Body Width:**

Between 0.145 inches and 0.160 inches

**Body Height:**

0.420 inches

**Shaft Style:**

Round, slotted

**Shaft Bearing Type:**

Bearing

**Actuator Type:**

Single shaft

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

Between 5400.0 and 10800.0

**Maximum Starting Torque:**

5.00 inch-ounces

**Maximum Running Torque:**

5.00 inch-ounces

**Center To Center Distance Between Terminals:**

Between 0.190 inches and 0.210 inches

**Fragility Factor:**

Moderately rugged

**Terminal Location:**

Lower adjacent side single row

**Mounting Method:**

Terminal

**Features Provided:**

Humidity proof

**Electrical Resistance Per Section:**

250.0 percent, rated amperes c and better flooring

**Rotary Actuator Travel In Angular Deg:**

Between 5400.0 and 10800.0

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

0.090 mils and 0.110 centimeters

**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:**

-100.0/+100.0 single section

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

0.5 7th secondary quality

**Resistance Tolerance Per Section In Percent:**

-10.0/+10.0 single section

**Actuator Travel Control Feature:**

Clutch

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

85.0 single section

**Standard Taper Curve Per Section:**

A single section

**Terminal Type And Quantity:**

3 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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