

View Online at <https://aerobasegroup.com/nsn/5905-01-118-0047>

**Section Quantity:**

1

**Body Style:**

Rectangular

**Reliability Indicator:**

Not established

**Shaft Diameter:**

0.100 inches

**Shaft Length:**

0.060 inches

**Body Length:**

0.750 inches

**Body Width:**

0.190 inches

**Body Height:**

0.250 inches

**Shaft Style:**

Round, slotted

**Actuator Type:**

Single shaft

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

5400.0

**Maximum Starting Torque:**

8.00 inch-ounces

**Maximum Running Torque:**

8.00 inch-ounces

**Terminal Location:**

Lower adjacent side two rows

**Mounting Method:**

Terminal

**Cubic Measure:**

0.036 cubic inches

**Electrical Resistance Per Section:**

502.000 percent, rated amperes c and better flooring

**Rotary Actuator Travel In Angular Deg:**

5400.0

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

125.0 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:**

0.75 7th secondary quality

**Resistance Tolerance Per Section In Percent:**

-20.0/+20.0 single section

**Actuator Travel Control Feature:**

Clutch

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

25.0 single section

**Standard Taper Curve Per Section:**

A single section

**Terminal Type And Quantity:**

3 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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