

View Online at <https://aerobasegroup.com/nsn/5905-00-072-8518>

**Section Quantity:**

1

**Body Style:**

Cylindrical tab/flange mounted

**Reliability Indicator:**

Not established

**Overall Length:**

7.703 inches

**Body Diameter:**

0.718 inches

**Mounting Hole Diameter:**

0.136 inches

**Shaft Diameter:**

0.250 inches

**Shaft Length:**

7.312 inches

**Body Length:**

0.391 inches

**Overall Diameter:**

1.250 inches

**Shaft Style:**

Round

**Actuator Type:**

Single shaft

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

270.0

**Fragility Factor:**

Moderately rugged

**Lateral Distance Between Mounting Hole Centers:**

1.000 inches

**Mounting Facility Quantity:**

2

**Terminal Location:**

Radially positioned over less than half the circumference

**Mounting Method:**

Unthreaded hole

**Features Provided:**

Grounded contact arm

**Electrical Resistance Per Section:**

680.0 ohms single section

**Rotary Actuator Travel In Angular Deg:**

270.0

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

105.0 single section

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

2.0 heat sink single section

**Resistance Tolerance Per Section In Percent:**

-15.0 to 15.0 single section

**Actuator Travel Control Feature:**

Stops

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

55.0 single section

**Standard Taper Curve Per Section:**

A single section

**Terminal Type And Quantity:**

2 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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