

View Online at <https://aerobasegroup.com/nsn/5905-00-777-8202>

**Section Quantity:**

2

**Body Style:**

Cylindrical bushing mounted

**Overall Length:**

5.062 inches

**Terminal Length:**

1.156 inches

**First Flat Length:**

0.375 inches

**Flat Height:**

0.219 inches

**Body Diameter:**

2.375 inches

**Shaft Diameter:**

0.250 inches

**Shaft Length:**

0.875 inches

**Mounting Bushing Length:**

0.001 inches

**Body Length:**

3.874 inches

**Overall Diameter:**

3.531 inches

**Shaft Style:**

Round, flatted

**Actuator Type:**

Single shaft

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

300.0

**Mounting Facility Quantity:**

2

**Terminal Location:**

Radially positioned over less than half the circumference

**Mounting Method:**

Unthreaded hole

**Electrical Resistance Per Section:**

4.000 ohms c and better industrial clears

**Rotary Actuator Travel In Angular Deg:**

300.0

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

50.0 free air single section

**Resistance Tolerance Per Section In Percent:**

-10.0/+10.0 all sections

**Actuator Travel Control Feature:**

Stops

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

50.0 single section

**Special Features:**

Mtg holes 0.205 in. Dia, located 2.688 in. C to c, furnished with control knob

**Test Data Document:**

81349-mil-r-15109 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Terminal Type And Quantity:**

6 tab, solder lug

**Specification Or Standard:**

Ew form

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A002a0