

View Online at <https://aerobasegroup.com/nsn/5905-00-589-9972>

**Section Quantity:**

2

**Body Style:**

Cylindrical

**Reliability Indicator:**

Not established

**Body Diameter:**

1.875 inches

**Shaft Diameter:**

0.250 inches

**Shaft Length:**

0.375 inches

**Body Length:**

1.938 inches

**Shaft Style:**

Round

**Actuator Type:**

Single shaft

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

320.0

**Screw Thread Diameter:**

0.138 inches

**Screw Thread Series Designator:**

Unc

**Screw Thready Qty Per Inch (tpi):**

32.0

**Mounting Facility Quantity:**

2

**Terminal Location:**

Lower adjacent side single row

**Mounting Method:**

Threaded hole

**Electrical Resistance Per Section:**

3.48 kilohms 2nd section

**Rotary Actuator Travel In Angular Deg:**

360.0

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

85.0 all sections

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

0.250 free air all sections

**Resistance Tolerance Per Section In Percent:**

-1.0 to 1.0 all sections

**Actuator Travel Control Feature:**

Continuous motion

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

25.0 all sections

**Standard Taper Curve Per Section:**

A all sections

**Terminal Type And Quantity:**

4 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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