

View Online at <https://aerobasegroup.com/nsn/5905-00-823-3504>

**Section Quantity:**

2

**Body Style:**

Rectangular w/mounting holes/slots

**Reliability Indicator:**

Not established

**Overall Length:**

1.265 inches

**Overall Height:**

0.650 inches

**Overall Width:**

0.260 inches

**Mounting Hole Diameter:**

0.086 inches

**Body Length:**

1.265 inches

**Body Width:**

0.265 inches

**Body Height:**

0.650 inches

**Actuator Type:**

Flush drive with slot-hole

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

Between 5760.0 and 16920.0

**Lateral Distance Between Mounting Hole Centers:**

1.015 inches

**Mounting Facility Quantity:**

2

**Terminal Location:**

Rear end

**Mounting Method:**

Unthreaded hole

**Electrical Resistance Per Section:**

500.0 ohms all sections

**Rotary Actuator Travel In Angular Deg:**

Between 5760.0 and 16920.0

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

150.0 all sections

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

2.0 free air all sections

**Resistance Tolerance Per Section In Percent:**

-5.0/+5.0 all sections

**Actuator Travel Control Feature:**

Clutch

**Temperature Coefficient Of Resistance Wire Per Section In Ppm Per Deg Celsius:**

-20.0/+20.0 all sections

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

50.0 all sections

**Standard Taper Curve Per Section:**

A all sections

**Special Features:**

One separate slotted shaft for each sect, adjustment slots are flush w/case

**Test Data Document:**

10001-2074792 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

4 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A002a0