

View Online at <https://aerobasegroup.com/nsn/5905-00-348-4163>

**Section Quantity:**

1

**Body Style:**

Rectangular w/mounting holes/slots

**Reliability Indicator:**

Not established

**Overall Length:**

Between 1.460 inches and 1.536 inches

**Terminal Length:**

Between 0.158 inches and 0.218 inches

**Overall Height:**

Between 0.417 inches and 0.457 inches

**Overall Width:**

Between 0.292 inches and 0.332 inches

**Mounting Hole Diameter:**

0.088 inches

**Body Length:**

Between 1.040 inches and 1.080 inches

**Body Width:**

Between 0.292 inches and 0.332 inches

**Body Height:**

Between 0.417 inches and 0.457 inches

**Contact Arm Electrical Off Position:**

Fully ccw

**Actuator Type:**

Flush drive with slot-hole

**Maximum Starting Torque:**

5.00 inch-ounces

**Maximum Running Torque:**

5.00 inch-ounces

**Maximum Stop Torque:**

5.00 inch-ounces

**Lateral Distance Between Mounting Hole Centers:**

0.750 inches

**Mounting Facility Quantity:**

2

**Terminal Location:**

Rear end

**Mounting Method:**

Unthreaded hole

**Electrical Resistance Per Section:**

5.000 kilohms single section

**Rotary Actuator Travel In Angular Deg:**

36000.0

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

175.0 single section

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

-50.0/+50.0 single section

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

1.5 free air single section

**Function Conformity Per Section:**

Single section independent linearity

**Resistance Tolerance Per Section In Percent:**

-5.0/+5.0 single section

**Actuator Travel Control Feature:**

Clutch

**Function Characteristic Per Section:**

Single section linear

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

70.0 single section

**Terminal Type And Quantity:**

3 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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