

View Online at <https://aerobasegroup.com/nsn/5905-01-007-6247>

**Section Quantity:**

1

**Body Style:**

Cylindrical w/readout

**Reliability Indicator:**

Not established

**Overall Length:**

1.567 inches

**Body Diameter:**

0.938 inches

**Body Length:**

0.790 inches

**Overall Diameter:**

1.240 inches

**Actuator Type:**

Integral knob with counter

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

3600.0

**Nonturn Device Location:**

At 12 oclock

**Nonturn Device Radius:**

0.498 inches

**Terminal Location:**

Rear end

**Mounting Method:**

Snap in cup

**Electrical Resistance Per Section:**

10.0 kilohms single section

**Rotary Actuator Travel In Angular Deg:**

3600.0

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

85.0 single section

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

1.5 free air single section

**Resistance Tolerance Per Section In Percent:**

-5.0/+5.0 single section

**Actuator Travel Control Feature:**

Stops

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

-20.0/+20.0 single section

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

25.0 single section

**Standard Taper Curve Per Section:**

A single section

**Precious Material And Location:**

Terminals gold

**Precious Material:**

Gold

**Terminal Type And Quantity:**

3 wire loop

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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