

View Online at <https://aerobasegroup.com/nsn/5930-00-839-6081>

**Overall Length:**

4.281 inches

**Body Diameter:**

0.625 inches

**Body Length:**

3.593 inches

**Overall Diameter:**

1.750 inches

**Temperature Sensing Element Type:**

Internal sensor

**Mounting Facility Circle Radius:**

0.625 inches

**Operating Temperature Rating:**

Between -100.0 degrees fahrenheit and 700.0 degrees fahrenheit

**Mounting Method:**

Flange and threaded hole

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

32 all threaded hole

**Contact Action Stimulus:**

Increase

**Thread Size:**

0.164 inches all threaded hole

**Mounting Facility Pattern:**

Three position circular

**Nonpile-up Contact Arrangement:**

1 pole, single throw, both positions maintained

**Contact Load Current Rating:**

10.0 amperes resistive load first voltage

**Contact Adjustability:**

Actuation point adjustable

**Contact Adjustment Range:**

+100.00/+600.00 actuation point degrees fahrenheit

**Contact Voltage Rating In Volts:**

28.0 dc at sea level second voltage

**Style Designator:**

Cylindrical w/flange

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A048b0