## NSN 5930-00-251-8683

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View Online at https://aerobasegroup.com/nsn/5930-00-251-8683

Overall Length:

4.938 inches

**Body Diameter:** 

Between 0.618 inches and 0.625 inches

**Body Length:** 

3.563 inches

**Overall Diameter:** 

1.750 inches

**Unthreaded Mounting Hole Diameter:** 

Between 0.168 inches and 0.171 inches

**Longest Horizontal Distance Between Mounting Centers:** 

Between 1.072 inches and 1.092 inches

**Shortest Horizontal Distance Between Mounting Centers:** 

Between 0.536 inches and 0.546 inches

**Longest Vertical Distance Between Mounting Centers:** 

Between 0.927 inches and 0.947 inches

**Tempurature Sensing Element Type:** 

Internal sensor

**Mounting Method:** 

Flange and unthreaded hole

**Contact Action Stimulus:** 

Increase

**Mounting Facility Pattern:** 

Isosceles triangle

**Nonpile-up Contact Arrangement:** 

1 pole, single throw, normally closed, momentary action

**Terminal Type:** 

Tab w/screw

**Contact Load Current Rating:** 

5.0 amperes resistive load first voltage

**Contact Adjustability:** 

Deactuation point adjustable, preset and actuation point adjustable, preset

**Contact Adjustment Range:** 

+250.00/+450.00 actuation point degrees fahrenheit and +250.00/+450.00 deactuation point degrees fahrenheit

**Contact Adjustment Type:** 

External deactuation point screw and external actuation point screw

**Contact Stimulus Rating:** 

350.00 actuation point degrees fahrenheit and 345.00 deactuation point degrees fahrenheit

**Contact Voltage Rating In Volts:** 

28.0 dc at sea level third voltage

**Special Features:** 

Minus 65 degrees f under-run to 150 degrees f over-run safe temperature range, moisture and temper proof cap over adjusting sleeve

## NSN 5930-00-251-8683

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Media For Which Designed:
Gas or liquid
Style Designator:
Cylindrical w/flange

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A048b0