

View Online at <https://aerobasegroup.com/nsn/5930-00-883-0375>

Overall Length:

1.250 inches

Overall Height:

0.440 inches

Overall Width:

0.400 inches

Body Length:

0.780 inches

Body Width:

0.400 inches

Body Height:

0.250 inches

Unthreaded Mounting Hole Diameter:

0.156 inches

Distance Between Mounting Facility Centers:

Between 0.990 inches and 1.010 inches

Temperature Sensing Element Type:

Internal sensor

Operating Temperature Rating:

100.0 degrees celsius and -35.0 degrees celsius

Mounting Method:

Bracket and unthreaded hole

Features Provided:

Hermetically sealed case

Contact Action Stimulus:

Increase

Mounting Facility Pattern:

Two position in-line

Nonpile-up Contact Arrangement:

1 pole, single throw, normally open, momentary action

Terminal Type:

Tab, solder lug

Contact Load Current Rating:

2.5 amperes resistive load first voltage

Contact Adjustability:

Deactuation point adjustable, preset and actuation point adjustable, preset

Contact Adjustment Range:

+47.50/+52.50 actuation point degrees celsius and +47.50/+52.50 deactuation point degrees celsius

Contact Adjustment Type:

External deactuation point screw and external actuation point screw

Contact Stimulus Rating:

50.00 actuation point degrees celsius and 5.00 differential point degrees fahrenheit

Contact Voltage Rating In Volts:

28.0 dc at sea level second voltage

Frequency In Hertz:

60.0 single voltage

Media For Which Designed:

Gas

Style Designator:

Rectangular w/bracket

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A048b0