

View Online at <https://aerobasegroup.com/nsn/5930-01-018-0201>

Thread Class:

3b all threaded hole

Overall Length:

2.359 inches

Overall Width:

1.906 inches

Body Length:

1.547 inches

Distance Between Mounting Facility Centers:

1.750 inches

Capillary Tube Length:

48.25 inches

Bulb Length:

12.250 inches

Bulb Diameter:

0.188 inches

Temperature Sensing Element Type:

Capillary tube-bulb

Mounting Method:

Threaded hole

Thready Qty Per Inch (tpi):

32 all threaded hole

Contact Action Stimulus:

Increase

Thread Size:

0.138 inches all threaded hole

Mounting Facility Pattern:

Two position in-line

Nonpile-up Contact Arrangement:

1 pole, single throw, normally closed, momentary action

Terminal Type:

Screw

Contact Load Current Rating:

30.0 amperes resistive load single voltage

Contact Adjustability:

Deactuation point adjustable and actuation point adjustable

Contact Adjustment Range:

+300.00/+700.00 actuation point degrees fahrenheit and +288.00/+688.00 deactuation point degrees fahrenheit

Contact Adjustment Type:

External deactuation point shaft and external actuation point shaft

Contact Voltage Rating In Volts:

277.0 ac at sea level single voltage

Frequency In Hertz:

60.0 single voltage

Media For Which Designed:

Gas or liquid

Style Designator:

Rectangular

Thread Series Designator:

Unc all threaded hole

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A048b0