

View Online at <https://aerobasegroup.com/nsn/5930-01-246-2824>

Thread Class:

2a all threaded stud

Hazardous Locations/environmental Protection:

Dust resistant and watertight

Overall Length:

4.031 inches

Overall Height:

7.676 inches

Overall Width:

4.500 inches

Body Height:

4.375 inches

Capillary Tube Length:

72.0 inches

Bulb Length:

4.468 inches

Bulb Diameter:

0.375 inches

Longest Horizontal Distance Between Mounting Centers:

3.375 inches

Longest Vertical Distance Between Mounting Centers:

3.750 inches

Temperature Sensing Element Type:

Capillary tube-bulb

Operating Temperature Rating:

Between -100.0 degrees fahrenheit and 300.0 degrees fahrenheit

Mounting Method:

Surface and threaded stud

Features Provided:

Tamper proof cap

Thready Qty Per Inch (tpi):

24 all threaded stud

Contact Action Stimulus:

Increase

Thread Size:

0.190 inches all threaded stud

Mounting Facility Pattern:

Two position diagonal

Nonpile-up Contact Arrangement:

2 pole, double throw, one position momentary

Terminal Type:

Screw

Contact Load Current Rating:

10.0 amperes inductive load first voltage

Contact Adjustability:

Actuation point adjustable and deactuation point adjustable

Contact Adjustment Range:

+50.00/+250.00 actuation point degrees fahrenheit and +49.00/+248.00 deactuation point degrees fahrenheit

Contact Adjustment Type:

External actuation point knob with scale and external deactuation point knob with scale

Contact Voltage Rating In Volts:

480.0 ac at sea level second voltage

Media For Which Designed:

Liquid

Style Designator:

Rectangular

Thread Series Designator:

Unc all threaded stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A048b0