Pressure-thermostatic Switch - Page 1 of 2



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Thread Class:

2b single pressure connection

Overall Length:

4.938 inches

Overall Height:

5.313 inches

Overall Width:

2.875 inches

Body Height:

2.750 inches

Unthreaded Mounting Hole Diameter:

0.281 inches

Longest Horizontal Distance Between Mounting Centers:

2.406 inches

Shortest Horizontal Distance Between Mounting Centers:

1.203 inches

Longest Vertical Distance Between Mounting Centers:

3.281 inches

Pressure Switch Type:

Differential

Operating Tempurature Rating:

125.0 degrees fahrenheit

Mounting Method:

Unthreaded hole

Contact Action Stimulus:

Increase

Thread Size:

0.438 inches single pressure connection

Mounting Facility Pattern:

Isosceles triangle

Nonpile-up Contact Arrangement:

1 pole, single throw, normally open, momentary action

Terminal Type:

Tab w/screw

Contact Load Current Rating:

1.2 amperes resistive load second voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

550.00 actuation point pounds per square inch gage and 525.00 deactuation point pounds per square inch gage

Contact Voltage Rating In Volts:

440.0 dc at sea level second voltage

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Pressure Connector Type:

Gasket seal, threaded internal single connection

Media For Which Designed:

Gas or liquid

Thread Series Designator:

Unf single pressure connection

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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