

View Online at <https://aerobasegroup.com/nsn/5930-01-042-7630>

Thread Class:

3b all pressure connection

Inside Diameter:

0.125 inches all connections

Thread Length:

0.625 inches all pressure connection

Overall Length:

2.500 inches

Body Length:

2.250 inches

Overall Diameter:

3.500 inches

Unthreaded Mounting Hole Diameter:

0.187 inches

Distance Between Mounting Facility Centers:

4.187 inches

Pressure Switch Type:

Differential

Operating Temperature Rating:

Between -32.0 degrees fahrenheit and 130.0 degrees fahrenheit

Mounting Method:

Unthreaded hole

Features Provided:

Electrical access port

Thready Qty Per Inch (tpi):

27 all pressure connection

Contact Action Stimulus:

Increase

Proof Pressure:

45.00 inches of water

Thread Size:

0.125 inches single pressure connection

Mounting Facility Pattern:

Two position in-line

Nonpile-up Contact Arrangement:

1 pole, double throw, both positions maintained

Terminal Type:

Screw

Contact Load Current Rating:

15.0 amperes resistive load single voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point adjustable

Contact Adjustment Range:

+0.40/+1.60 actuation point degrees fahrenheit

Contact Adjustment Type:

External actuation point screw

Contact Stimulus Rating:

1.00 differential point degrees fahrenheit

Contact Voltage Rating In Volts:

480.0 ac at sea level single voltage

Pressure Connector Type:

Plain, threaded internal all connections

Frequency In Hertz:

60.0 single voltage

Media For Which Designed:

Gas or liquid

Style Designator:

Cylindrical

Thread Series Designator:

Npt all pressure connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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