

View Online at <https://aerobasegroup.com/nsn/5930-01-087-2665>

Hazardous Locations/environmental Protection:

Explosion proof

Overall Length:

2.312 inches

Overall Height:

2.312 inches

Overall Width:

3.500 inches

Unthreaded Mounting Hole Diameter:

0.281 inches

Longest Horizontal Distance Between Mounting Centers:

3.500 inches

Longest Vertical Distance Between Mounting Centers:

2.000 inches

Pressure Switch Type:

Differential

Operating Temperature Rating:

Between -30.0 degrees fahrenheit and 110.0 degrees fahrenheit

Mounting Method:

Bracket and unthreaded hole

Thready Qty Per Inch (tpi):

27 all pressure connection

Contact Action Stimulus:

Increase

Thread Size:

0.125 inches single pressure connection

Mounting Facility Pattern:

Two position diagonal

Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

Sensing Element Burst Pressure:

45.00 inches of water

Terminal Type:

Screw

Contact Load Current Rating:

15.0 amperes resistive load second voltage

Contact Adjustability:

Deactuation point adjustable and actuation point adjustable

Contact Adjustment Range:

+0.07/+0.15 actuation point inches of water and +0.03/+0.10 deactuation point inches of water

Contact Adjustment Type:

Internal deactuation point screw and internal actuation point screw

Contact Voltage Rating In Volts:

480.0 ac at sea level first voltage

Pressure Connector Type:

Plain, threaded internal all connections

Frequency In Hertz:

60.0 second voltage

Style Designator:

Cylindrical w/lugs

Thread Series Designator:

Npt all pressure connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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