

View Online at <https://aerobasegroup.com/nsn/5930-00-377-4916>

Overall Height:

3.672 inches

Overall Width:

4.187 inches

Body Length:

3.672 inches

Body Height:

3.672 inches

Unthreaded Mounting Hole Diameter:

0.281 inches

Longest Horizontal Distance Between Mounting Centers:

3.125 inches

Longest Vertical Distance Between Mounting Centers:

2.750 inches

Pressure Switch Type:

Gage

Mounting Method:

Base and unthreaded hole

Features Provided:

Electrical access port

Contact Action Stimulus:

Increase

Thread Size:

0.250 inches single pressure connection

Mounting Facility Pattern:

Four position rectangular

Nonpile-up Contact Arrangement:

2 pole, single throw, normally open, double make, momentary action

Terminal Type:

Screw

Contact Load Current Rating:

500.0 milliamperes resistive load third voltage

Contact Adjustability:

Deactuation point adjustable, preset and actuation point adjustable, preset

Contact Adjustment Range:

-20.00/+60.00 actuation point pounds per square inch and -50.00/+250.00 deactuation point pounds per square inch

Contact Adjustment Type:

Internal deactuation point screw and internal actuation point screw

Contact Stimulus Rating:

5.00 differential point pounds per square inch and 35.00 differential point pounds per square inch and 40.00 differential point pounds per square inch and 35.00 actuation point pounds per square inch and 145.00 actuation point pounds per square inch and 16.00 deactuation point pounds per square inch and 105.00 deactuation point pounds per square inch

Contact Voltage Rating In Volts:

230.0 dc at sea level third voltage

Pressure Connector Type:

Swivel nut, compression, threaded internal all connections

Special Features:

High pressure switch closes on pressure decrease

Media For Which Designed:

Liquid

Style Designator:

Rectangular

Thread Series Designator:

Ptf-sae short all pressure connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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