

View Online at <https://aerobasegroup.com/nsn/5930-01-066-1981>

Inside Diameter:

0.500 inches single connection

Thread Length:

2.312 inches single pressure connection

Overall Length:

2.812 inches

Overall Height:

5.031 inches

Overall Width:

4.000 inches

Body Height:

2.656 inches

Unthreaded Mounting Hole Diameter:

0.875 inches

Pressure Switch Type:

Gage

Operating Temperature Rating:

180.0 degrees fahrenheit

Mounting Method:

Unthreaded hole

Features Provided:

Electrical access port

Thready Qty Per Inch (tpi):

14 single pressure connection

Contact Action Stimulus:

Increase

Thread Size:

0.500 inches single pressure connection

Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

Terminal Type:

Screw

Contact Load Current Rating:

16.0 amperes resistive load second voltage

Contact Adjustability:

Deactuation point adjustable, preset and actuation point adjustable

Contact Adjustment Range:

+0.14/+0.60 actuation point gallons per minute and +0.07/+0.30 deactuation point gallons per minute

Contact Adjustment Type:

Internal deactuation point screw and internal actuation point screw

Contact Stimulus Rating:

0.07 deactuation point gallons per minute and 0.30 deactuation point gallons per minute

Contact Voltage Rating In Volts:

277.0 ac at sea level first voltage

Pressure Connector Type:

Gasket seal, threaded internal single connection

Media For Which Designed:

Liquid

Style Designator:

Rectangular w/bracket

Thread Series Designator:

Npt single pressure connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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