

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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