

View Online at <https://aerobasegroup.com/nsn/5930-00-102-6027>

**Hazardous Locations/environmental Protection:**

Explosion proof

**Overall Length:**

8.562 inches

**Overall Height:**

4.312 inches

**Overall Width:**

6.500 inches

**Unthreaded Mounting Hole Diameter:**

0.343 inches

**Longest Horizontal Distance Between Mounting Centers:**

5.125 inches

**Longest Vertical Distance Between Mounting Centers:**

5.125 inches

**Pressure Switch Type:**

Gage

**Mounting Method:**

Flange and unthreaded hole

**Features Provided:**

Electrical access port

**Thready Qty Per Inch (tpi):**

18 single pressure connection

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

7200.00 pounds per square inch gage

**Thread Size:**

0.250 inches single pressure connection

**Mounting Facility Pattern:**

Two position diagonal

**Nonpile-up Contact Arrangement:**

1 pole, double throw, one position momentary

**Terminal Type:**

Screw

**Contact Load Current Rating:**

7.5 amperes resistive load single voltage

**Contact Adjustability:**

Actuation point adjustable

**Contact Adjustment Range:**

+325.00/+3200.00 actuation point pounds per square inch gage and +240.00 to 3115.00 deactuation point pounds per square inch gage

**Contact Adjustment Type:**

External actuation point screw

**Contact Voltage Rating In Volts:**

480.0 ac at sea level single voltage

**Media For Which Designed:**

Gas or liquid

**Style Designator:**

Cylindrical w/lugs

**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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