

View Online at <https://aerobasegroup.com/nsn/5930-01-145-0086>

**Overall Length:**

6.230 inches

**Overall Height:**

3.100 inches

**Overall Width:**

4.750 inches

**Body Length:**

3.600 inches

**Unthreaded Mounting Hole Diameter:**

0.265 inches

**Longest Horizontal Distance Between Mounting Centers:**

4.250 inches

**Longest Vertical Distance Between Mounting Centers:**

3.100 inches

**Pressure Switch Type:**

Gage

**Operating Temperature Rating:**

Between -34.0 degrees celsius and 71.0 degrees celsius

**Mounting Method:**

Unthreaded hole

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

18 single pressure connection

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

7500.00 pounds per square inch

**Thread Size:**

0.250 inches single pressure connection

**Mounting Facility Pattern:**

Four position rectangular

**Nonpile-up Contact Arrangement:**

2 pole, double throw, one position momentary

**Terminal Type:**

Screw

**Contact Load Current Rating:**

5.0 amperes resistive load second voltage and 3.0 amperes inductive load second voltage

**Contact Adjustability:**

Actuation point adjustable

**Contact Adjustment Range:**

+750.00/+3000.00 actuation point pounds per square inch

**Contact Adjustment Type:**

Internal actuation point serrated nut

**Contact Voltage Rating In Volts:**

28.0 dc at sea level second voltage

**Pressure Connector Type:**

Plain, threaded internal single connection

**Media For Which Designed:**

Gas

**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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