

View Online at <https://aerobasegroup.com/nsn/5930-00-009-6836>

**Thread Class:**

2b all threaded hole

**Overall Length:**

3.000 inches

**Overall Height:**

2.625 inches

**Body Diameter:**

1.688 inches

**Longest Horizontal Distance Between Mounting Centers:**

1.500 inches

**Longest Vertical Distance Between Mounting Centers:**

1.500 inches

**Pressure Switch Type:**

Absolute

**Operating Temperature Rating:**

Between -65.0 degrees fahrenheit and 160.0 degrees fahrenheit

**Mounting Method:**

Bracket and threaded hole

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

32 all threaded hole

**Contact Action Stimulus:**

Increase

**Thread Size:**

0.138 inches all threaded hole

**Mounting Facility Pattern:**

Four position rectangular

**Nonpile-up Contact Arrangement:**

1 pole, double throw, one position momentary

**Terminal Type:**

Connector, receptacle

**Contact Load Current Rating:**

5.0 amperes resistive load single voltage and 2.5 amperes inductive load single voltage

**Contact Adjustability:**

Actuation point adjustable, preset

**Contact Adjustment Range:**

+24.00/+40.00 actuation point inches of mercury

**Contact Adjustment Type:**

Internal actuation point screw

**Contact Stimulus Rating:**

32.00 actuation point inches of mercury and 28.50 deactuation point inches of mercury

**Contact Voltage Rating In Volts:**

30.0 ac at sea level single voltage

**Media For Which Designed:**

Gas

**Style Designator:**

Cylindrical w/flange

**Thread Series Designator:**

Unc all threaded hole

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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