

View Online at <https://aerobasegroup.com/nsn/5930-00-186-1560>

**Overall Length:**

6.230 inches

**Overall Height:**

2.710 inches

**Overall Width:**

4.750 inches

**Unthreaded Mounting Hole Diameter:**

0.250 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 -30.0 degrees fahrenheit and 160.0 degrees fahrenheit

**Mounting Method:**

Bracket and unthreaded hole

**Features Provided:**

Electrical access port

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

18 single pressure connection

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

3000.00 pounds per square inch

**Thread Size:**

0.250 inches single pressure connection

**Mounting Facility Pattern:**

Four position rectangular

**Nonpile-up Contact Arrangement:**

1 pole, double throw, one position momentary

**Sensing Element Burst Pressure:**

4500.00 pounds per square inch

**Terminal Type:**

Screw

**Contact Load Current Rating:**

400.0 milliamperes resistive load second voltage

**Contact Adjustability:**

Deactuation point adjustable and actuation point adjustable

**Contact Adjustment Range:**

+20.00/+100.00 actuation point pounds per square inch and +14.00 to 94.00 deactuation point pounds per square inch

**Contact Adjustment Type:**

Internal deactuation point hex nut and internal actuation point hex nut

**Contact Voltage Rating In Volts:**

480.0 ac at sea level first voltage

**Pressure Connector Type:**

Plain, threaded internal single connection

**Media For Which Designed:**

Gas or liquid

**Style Designator:**

Rectangular w/bracket

**Thread Series Designator:**

Uns single pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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