

View Online at <https://aerobasegroup.com/nsn/5930-01-017-8220>

**Overall Length:**

6.300 inches

**Overall Height:**

3.100 inches

**Overall Width:**

4.750 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

**Features Provided:**

Electrical access port

**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:**

1 pole, double throw, one position momentary, two positions maintained

**Terminal Type:**

Connector, receptacle

**Contact Load Current Rating:**

6.0 amperes resistive load fourth voltage and 5.0 amperes inductive load fourth voltage

**Contact Adjustability:**

Deactuation point adjustable and actuation point adjustable

**Contact Adjustment Range:**

+2500.00/+5000.00 actuation point pounds per square inch and +1700.00/+4200.00 deactuation point pounds per square inch

**Contact Adjustment Type:**

Internal actuation point serrated nut and internal deactuation point serrated nut

**Contact Voltage Rating In Volts:**

480.0 ac at sea level third voltage

**Pressure Connector Type:**

Double compression, threaded internal single connection

**Frequency In Hertz:**

50.0 third voltage and 60.0 third voltage

**Media For Which Designed:**

Gas

**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

**Fiig:**

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