

View Online at <https://aerobasegroup.com/nsn/5930-01-020-3307>

**Thread Class:**

2b single pressure connection

**Inside Diameter:**

0.438 inches single connection

**Overall Length:**

4.875 inches

**Overall Height:**

4.500 inches

**Overall Width:**

2.625 inches

**Body Length:**

4.625 inches

**Body Height:**

2.500 inches

**Longest Horizontal Distance Between Mounting Centers:**

2.406 inches

**Shortest Horizontal Distance Between Mounting Centers:**

1.750 inches

**Longest Vertical Distance Between Mounting Centers:**

3.281 inches

**Pressure Switch Type:**

Gage

**Temperature Sensing Element Type:**

Internal sensor

**Mounting Method:**

Bracket

**Features Provided:**

Electrical access port

**Contact Action Stimulus:**

Decrease

**Proof Pressure:**

160.00 pounds per square inch gage

**Thread Size:**

0.438 inches single pressure connection

**Mounting Facility Pattern:**

Isosceles triangle

**Nonpile-up Contact Arrangement:**

1 pole, single throw, normally closed, momentary action

**Terminal Type:**

Tab w/screw

**Contact Load Current Rating:**

3.2 amperes resistive load second voltage

**Contact Adjustability:**

Deactuation point adjustable, preset and actuation point adjustable, preset

**Contact Adjustment Range:**

+15.00/+50.00 actuation point pounds per square inch gage and +9.00/+44.00 deactuation point pounds per square inch gage

**Contact Adjustment Type:**

External deactuation point screw and external actuation point screw

**Contact Stimulus Rating:**

32.00 actuation point pounds per square inch gage and 26.00 deactuation point pounds per square inch gage

**Contact Voltage Rating In Volts:**

550.0 ac at sea level second voltage

**Pressure Connector Type:**

Inverted flare, threaded internal single connection

**Media For Which Designed:**

Gas or liquid

**Style Designator:**

Rectangular w/mounting lugs

**Thread Series Designator:**

Unf single pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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