

View Online at <https://aerobasegroup.com/nsn/5930-01-177-8929>

**Thread Class:**

3a single pressure connection

**Overall Length:**

3.750 inches

**Outside Diameter:**

0.438 inches single connection

**Body Length:**

2.500 inches

**Overall Diameter:**

1.380 inches

**Pressure Switch Type:**

Gage

**Width Across Flats:**

0.688 inches

**Operating Temperature Rating:**

Between 28.0 degrees fahrenheit and 140.0 degrees fahrenheit

**Mounting Method:**

Clamp

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

4500.00 pounds per square inch gage

**Thread Size:**

0.438 inches single pressure connection

**Nonpile-up Contact Arrangement:**

1 pole, double throw, one position momentary

**Sensing Element Burst Pressure:**

7500.00 pounds per square inch gage

**Terminal Type:**

Connector, receptacle

**Contact Load Current Rating:**

3.0 amperes resistive load first voltage

**Contact Adjustability:**

Actuation point adjustable, preset

**Contact Adjustment Range:**

+1600.00/+3000.00 actuation point pounds per square inch gage

**Contact Adjustment Type:**

External actuation point screw

**Contact Stimulus Rating:**

2250.00 actuation point pounds per square inch gage and 2000.00 deactuation point pounds per square inch gage

**Contact Voltage Rating In Volts:**

5.0 dc at sea level first voltage

**Pressure Connector Type:**

Flared, threaded external single connection

**Media For Which Designed:**

Liquid

**Style Designator:**

Cylindrical

**Thread Series Designator:**

Unjf single pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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