

View Online at <https://aerobasegroup.com/nsn/5930-00-472-4415>

**Inside Diameter:**

0.875 inches single connection

**Thread Length:**

1.125 inches single pressure connection

**Overall Length:**

4.812 inches

**Overall Height:**

1.938 inches

**Overall Width:**

4.000 inches

**Unthreaded Mounting Hole Diameter:**

0.219 inches

**Longest Horizontal Distance Between Mounting Centers:**

1.750 inches

**Longest Vertical Distance Between Mounting Centers:**

0.750 inches

**Pressure Switch Type:**

Gage

**Operating Temperature Rating:**

Between -40.0 degrees fahrenheit and 115.0 degrees fahrenheit

**Mounting Method:**

Bracket and unthreaded hole

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

6000.00 pounds per square inch gage

**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

**Terminal Type:**

Tab w/screw

**Contact Load Current Rating:**

3.0 amperes resistive load first voltage and 2.0 amperes inductive load first voltage 3.0 amperes resistive load second voltage and 2.0 amperes inductive load second voltage

**Contact Adjustability:**

Actuation point adjustable and deactuation point adjustable

**Contact Adjustment Range:**

+475.00/+525.00 actuation point pounds per square inch gage and +375.00/+425.00 deactuation point pounds per square inch gage

**Contact Adjustment Type:**

Internal actuation point serrated nut and external deactuation point serrated nut

**Contact Voltage Rating In Volts:**

24.0 dc at sea level first voltage 28.0 dc at sea level second voltage

**Pressure Connector Type:**

Plain, threaded internal single connection

**Media For Which Designed:**

Liquid

**Thread Series Designator:**

Npt single pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A048b0