

View Online at <https://aerobasegroup.com/nsn/5930-01-274-1012>

**Thread Class:**

2b all pressure connection

**Inside Diameter:**

0.250 inches second connection

**Overall Length:**

3.760 inches

**Overall Height:**

2.800 inches

**Overall Width:**

2.780 inches

**Body Length:**

3.760 inches

**Pressure Switch Type:**

Differential

**Operating Temperature Rating:**

Between -22.0 degrees fahrenheit and 158.0 degrees fahrenheit

**Mounting Method:**

Inlet connection

**Features Provided:**

Electrical access port

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

14 all pressure connection

**Contact Action Stimulus:**

Decrease

**Proof Pressure:**

300.00 pounds per square inch gage

**Thread Size:**

0.500 inches first pressure connection

**Nonpile-up Contact Arrangement:**

1 pole, single throw, normally closed, momentary action

**Terminal Type:**

Screw

**Contact Load Current Rating:**

5.8 amperes resistive load third voltage

**Contact Adjustability:**

Deactuation point adjustable

**Contact Adjustment Range:**

+15.00/+30.00 deactuation point pounds per square inch gage

**Contact Adjustment Type:**

Internal deactuation point hex nut

**Contact Voltage Rating In Volts:**

32.0 ac at altitude third voltage

**Pressure Connector Type:**

Plain, threaded internal all connections

**Media For Which Designed:**

Gas or liquid

**Style Designator:**

Rectangular

**Thread Series Designator:**

Unc first pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A048b0