

View Online at <https://aerobasegroup.com/nsn/5930-01-359-0288>

**Thread Class:**

2b single pressure connection

**Inside Diameter:**

0.438 inches single connection

**Overall Length:**

4.781 inches

**Overall Height:**

6.440 inches

**Overall Width:**

2.680 inches

**Body Height:**

2.750 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.276 inches and 0.286 inches

**Distance Between Mounting Facility Centers:**

Between 5.190 inches and 5.310 inches

**Pressure Switch Type:**

Gage

**Mounting Method:**

Bracket and unthreaded hole

**Contact Action Stimulus:**

Increase

**Thread Size:**

0.238 inches single pressure connection

**Mounting Facility Pattern:**

Two position in-line

**Nonpile-up Contact Arrangement:**

1 pole, double throw, one position momentary

**Terminal Type:**

Screw

**Contact Load Current Rating:**

16.0 amperes inductive load first voltage8.0 amperes inductive load second voltage4.0 amperes inductive load third voltage3.2 amperes inductive load fourth voltage9.6 amperes inductive load fifth voltage4.8 amperes inductive load sixth voltage2.5 amperes inductive load seventh voltage2.0 amperes inductive load eighth voltage

**Contact Adjustability:**

Actuation point adjustable, preset and deactuation point adjustable, preset

**Contact Adjustment Range:**

+0.00/+150.00 actuation point pounds per square inch absolute and +0.00/+150.00 deactuation point pounds per square inch absolute

**Contact Adjustment Type:**

External actuation point screw and external deactuation point screw

**Contact Stimulus Rating:**

33.50 actuation point pounds per square inch gage and 22.00 deactuation point pounds per square inch gage and 24.00 deactuation point pounds per square inch gage

**Contact Voltage Rating In Volts:**

115.0 ac at sea level first voltage230.0 ac at sea level second voltage440.0 ac at sea level third voltage550.0 ac at sea level fourth

**Pressure Connector Type:**

Plain, threaded internal single connection

**Media For Which Designed:**

Gas

**Style Designator:**

Rectangular

**Thread Series Designator:**

Unf single pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A048b0