

View Online at <https://aerobasegroup.com/nsn/5930-01-009-7599>

**Thread Class:**

2a single pressure connection

**Overall Length:**

3.750 inches

**Body Diameter:**

1.440 inches

**Overall Diameter:**

1.870 inches

**Pressure Switch Type:**

Gage

**Operating Temperature Rating:**

Between -30.0 degrees fahrenheit and 160.0 degrees fahrenheit

**Mounting Method:**

Bracket

**Features Provided:**

Electrical access port

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

18 single pressure connection

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

1000.00 pounds per square inch

**Thread Size:**

0.250 inches single pressure connection

**Nonpile-up Contact Arrangement:**

1 pole, single throw, normally closed, momentary action

**Terminal Type:**

Connector, receptacle

**Contact Load Current Rating:**

5.0 amperes resistive load third voltage and 3.0 amperes inductive load third voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

14.00 actuation point pounds per square inch and 12.40 deactuation point pounds per square inch and 1.40 differential point pounds per square inch

**Contact Voltage Rating In Volts:**

28.0 dc at sea level third voltage

**Pressure Connector Type:**

Plain, threaded external single connection

**Media For Which Designed:**

Gas

**Style Designator:**

Cylindrical

**Thread Series Designator:**

Npt single pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A048b0