

View Online at <https://aerobasegroup.com/nsn/5930-00-518-4790>

**Thread Class:**

3b single pressure connection

**Inside Diameter:**

0.438 inches single connection

**Overall Length:**

2.560 inches

**Body Length:**

1.590 inches

**Overall Diameter:**

4.680 inches

**Unthreaded Mounting Hole Diameter:**

0.201 inches

**Pressure Switch Type:**

Gage

**Operating Temperature Rating:**

Between -65.0 degrees fahrenheit and 165.0 degrees fahrenheit

**Mounting Method:**

Flange and unthreaded hole

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

20 single pressure connection

**Contact Action Stimulus:**

Increase

**Thread Size:**

0.438 inches single pressure connection

**Nonpile-up Contact Arrangement:**

1 pole, single throw, normally closed, momentary action

**Terminal Type:**

Connector, receptacle

**Contact Load Current Rating:**

250.0 milliamperes resistive load single voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

1.50 actuation point pounds per square inch and 1.15 deactuation point pounds per square inch and 0.35 differential point pounds per square inch

**Contact Voltage Rating In Volts:**

30.0 dc at sea level single voltage

**Pressure Connector Type:**

Plain, threaded internal single connection

**Special Features:**

Eight mtg holes equally spaced on 4.000 in. Diameter bolt circle

**Media For Which Designed:**

Liquid

**Style Designator:**

Cylindrical

**Thread Series Designator:**

Unf single pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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