

View Online at <https://aerobasegroup.com/nsn/5930-00-683-1526>

**Thread Class:**

2b single pressure connection

**Inside Diameter:**

0.438 inches single connection

**Overall Length:**

Between 2.390 inches and 2.520 inches

**Overall Width:**

Between 3.410 inches and 3.470 inches

**Body Diameter:**

2.810 inches

**Body Length:**

1.500 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.213 inches and 0.223 inches

**Distance Between Mounting Facility Centers:**

Between 2.870 inches and 2.880 inches

**Pressure Switch Type:**

Gage

**Mounting Method:**

Flange and unthreaded hole

**Features Provided:**

Electrical box connector

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

20 single pressure connection

**Contact Action Stimulus:**

Increase

**Thread Size:**

0.438 inches single pressure connection

**Mounting Facility Pattern:**

Two position in-line

**Nonpile-up Contact Arrangement:**

1 pole, double throw, one position momentary

**Terminal Type:**

Connector, receptacle

**Contact Load Current Rating:**

5.0 amperes resistive load second voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

2930.00 actuation point pounds per square inch and 2730.00 deactuation point pounds per square inch and 200.00 differential point pounds per square inch

**Contact Voltage Rating In Volts:**

28.0 dc at sea level second voltage

**Pressure Connector Type:**

Plain, threaded internal single connection

**Media For Which Designed:**

Gas or liquid

**Style Designator:**

Cylindrical w/mounting lugs

**Thread Series Designator:**

Unf single pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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