

View Online at <https://aerobasegroup.com/nsn/5930-01-026-8572>

**Thread Class:**

3b single pressure connection

**Inside Diameter:**

0.438 inches single connection

**Thread Length:**

0.220 inches single pressure connection and 0.280 inches single pressure connection

**Overall Length:**

3.750 inches

**Overall Height:**

3.540 inches

**Overall Width:**

Between 3.490 inches and 3.550 inches

**Body Diameter:**

2.370 inches

**Unthreaded Mounting Hole Diameter:**

0.200 inches

**Distance Between Mounting Facility Centers:**

3.000 inches

**Pressure Switch Type:**

Gage

**Operating Temperature Rating:**

Between -10.0 degrees celsius and 60.0 degrees celsius

**Mounting Method:**

Bracket and unthreaded hole

**Features Provided:**

Electrical access port

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

15.00 pounds per square inch gage

**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:**

2.0 amperes inductive load single voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

2.50 actuation point pounds per square inch gage and 0.95 deactuation point pounds per square inch gage

**Contact Voltage Rating In Volts:**

28.0 dc at sea level single voltage

**Pressure Connector Type:**

Plain, threaded internal single connection

**Media For Which Designed:**

Gas, liquefied

**Style Designator:**

Cylindrical w/flange

**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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