

View Online at <https://aerobasegroup.com/nsn/5930-00-553-5913>

**Thread Class:**

3b single pressure connection

**Inside Diameter:**

0.438 inches single connection

**Overall Length:**

4.250 inches

**Overall Width:**

3.625 inches

**Body Diameter:**

3.000 inches

**Body Length:**

3.219 inches

**Unthreaded Mounting Hole Diameter:**

0.203 inches

**Distance Between Mounting Facility Centers:**

3.000 inches

**Pressure Switch Type:**

Gage

**Operating Temperature Rating:**

Between -65.0 degrees fahrenheit and 160.0 degrees fahrenheit

**Mounting Method:**

Bracket and unthreaded hole

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

60.00 pounds per square inch

**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:**

1.0 amperes resistive load second voltage

**Contact Adjustability:**

Actuation point not adjustable and deactuation point not adjustable

**Contact Stimulus Rating:**

6.00 actuation point pounds per square inch and 3.00 deactuation point pounds per square inch

**Contact Voltage Rating In Volts:**

30.0 dc at sea level first voltage

**Pressure Connector Type:**

Plain, threaded internal single connection

**Media For Which Designed:**

Gas

**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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