

View Online at <https://aerobasegroup.com/nsn/5930-01-057-7646>

**Thread Class:**

3a single pressure connection

**Thread Length:**

0.657 inches single pressure connection

**Overall Length:**

3.000 inches

**Overall Height:**

1.000 inches

**Overall Width:**

1.000 inches

**Pressure Switch Type:**

Gage

**Operating Temperature Rating:**

Between -40.0 degrees fahrenheit and 140.0 degrees fahrenheit

**Mounting Method:**

Input port

**Features Provided:**

Electrical access port

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

16 single pressure connection

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

7500.00 pounds per square inch gage

**Thread Size:**

0.750 inches single pressure connection

**Nonpile-up Contact Arrangement:**

1 pole, single throw, normally closed, momentary action

**Sensing Element Burst Pressure:**

5500.00 pounds per square inch gage

**Terminal Type:**

Connector, receptacle

**Contact Load Current Rating:**

7.0 amperes resistive load third voltage and 4.0 amperes inductive load third voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

13.00 actuation point pounds per square inch gage and 1105.00 deactuation point pounds per square inch gage and 195.00 differential point pounds per square inch gage

**Contact Voltage Rating In Volts:**

28.0 dc at sea level third voltage

**Pressure Connector Type:**

Flared, threaded external single connection

**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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