

View Online at <https://aerobasegroup.com/nsn/5930-00-003-5803>

**Thread Class:**

3a single pressure connection

**Hazardous Locations/environmental Protection:**

Dustproof

**Overall Length:**

4.000 inches

**Outside Diameter:**

0.875 inches single connection

**Overall Height:**

1.500 inches

**Overall Width:**

1.500 inches

**Body Length:**

2.648 inches

**Overall Diameter:**

0.850 inches

**Pressure Switch Type:**

Gage

**Operating Temperature Rating:**

Between -65.0 degrees fahrenheit and 275.0 degrees fahrenheit

**Mounting Method:**

Input port

**Features Provided:**

Hermetically sealed case

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

4500.00 pounds per square inch

**Thread Size:**

0.875 inches single pressure connection

**Nonpile-up Contact Arrangement:**

1 pole, double throw, one position momentary

**Sensing Element Burst Pressure:**

7500.00 pounds per square inch

**Terminal Type:**

Connector, receptacle

**Contact Load Current Rating:**

5.0 amperes resistive load single voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

700.00 actuation point pounds per square inch gage and 900.00 actuation point pounds per square inch gage and 400.00 deactuation point pounds per square inch gage and 600.00 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 external single connection

**Media For Which Designed:**

Liquid

**Style Designator:**

Rectangular

**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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