

View Online at <https://aerobasegroup.com/nsn/5930-01-240-6451>

**Hazardous Locations/environmental Protection:**

Weatherproof

**Overall Length:**

2.000 inches

**Outside Diameter:**

0.125 inches single connection

**Body Length:**

0.953 inches

**Overall Diameter:**

1.690 inches

**Pressure Switch Type:**

Gage

**Operating Temperature Rating:**

Between -4.0 degrees fahrenheit and 250.0 degrees fahrenheit

**Mounting Method:**

Inlet connection

**Features Provided:**

Hermetically sealed case

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

27 single pressure connection

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

350.00 pounds per square inch

**Thread Size:**

0.125 inches single pressure connection

**Nonpile-up Contact Arrangement:**

1 pole, double throw, one position momentary

**Sensing Element Burst Pressure:**

500.00 pounds per square inch

**Terminal Type:**

Tab w/screw

**Contact Load Current Rating:**

4.0 amperes resistive load fourth voltage

**Contact Adjustability:**

Actuation point not adjustable

**Contact Stimulus Rating:**

10.00 actuation point pounds per square inch gage

**Contact Voltage Rating In Volts:**

6.0 dc at sea level third voltage

**Pressure Connector Type:**

Plain, threaded external single connection

**Media For Which Designed:**

Gas or liquid

**Precious Material And Location:**

Contacts silver

**Precious Material:**

Silver

**Style Designator:**

Cylindrical

**Thread Series Designator:**

Ptf-sae short single pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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