

View Online at <https://aerobasegroup.com/nsn/5930-00-214-5437>

**Overall Length:**

3.500 inches

**Outside Diameter:**

0.125 inches single connection

**Body Length:**

2.190 inches

**Overall Diameter:**

1.500 inches

**Pressure Switch Type:**

Gage

**Operating Temperature Rating:**

Between -53.9 degrees celsius and 135.0 degrees celsius

**Mounting Method:**

Clamp

**Features Provided:**

Hermetically sealed case

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

27 single pressure connection

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

50.00 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:**

100.00 pounds per square inch

**Terminal Type:**

Connector, receptacle

**Contact Load Current Rating:**

5.0 amperes resistive load second voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

6.00 actuation point pounds per square inch gage and 4.00 deactuation point pounds per square inch gage and 2.00 differential point pounds per square inch gage

**Contact Voltage Rating In Volts:**

28.0 dc at sea level second voltage

**Pressure Connector Type:**

Flared, threaded external single connection

**Frequency In Hertz:**

60.0 single voltage

**Media For Which Designed:**

Gas

**Style Designator:**

Cylindrical

**Thread Series Designator:**

Npt single pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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