

View Online at <https://aerobasegroup.com/nsn/5930-01-161-7216>

**Inside Diameter:**

0.438 inches single connection

**Hazardous Locations/environmental Protection:**

Dustproof and vibration resistant and watertight

**Overall Length:**

5.188 inches

**Overall Height:**

5.750 inches

**Overall Width:**

2.812 inches

**Body Height:**

2.750 inches

**Unthreaded Mounting Hole Diameter:**

0.281 inches

**Longest Horizontal Distance Between Mounting Centers:**

2.406 inches

**Shortest Horizontal Distance Between Mounting Centers:**

0.656 inches

**Longest Vertical Distance Between Mounting Centers:**

3.281 inches

**Pressure Switch Type:**

Gage

**Mounting Method:**

Bracket and unthreaded hole

**Features Provided:**

Electrical access port

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

18 single pressure connection

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

80.00 pounds per square inch gage

**Thread Size:**

0.438 inches single pressure connection

**Mounting Facility Pattern:**

Isosceles triangle

**Nonpile-up Contact Arrangement:**

2 pole, single throw, normally closed, double break, momentary action

**Terminal Type:**

Screw

**Contact Load Current Rating:**

9.6 amperes inductive load fifth voltage

**Contact Adjustability:**

Actuation point adjustable

**Contact Adjustment Range:**

+3.00/+50.00 actuation point pounds per square inch gage

**Contact Adjustment Type:**

External actuation point hex nut

**Contact Stimulus Rating:**

3.00 actuation point pounds per square inch gage and 50.00 actuation point pounds per square inch gage and 2.00 differential point pounds per square inch gage and 6.00 differential point pounds per square inch gage

**Contact Voltage Rating In Volts:**

550.0 dc at sea level eighth voltage

**Pressure Connector Type:**

Plain, threaded internal single connection

**Media For Which Designed:**

Gas or liquid

**Precious Material And Location:**

Contacts silver

**Precious Material:**

Silver

**Style Designator:**

Rectangular

**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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