

View Online at <https://aerobasegroup.com/nsn/5930-01-093-8546>

**Inside Diameter:**

0.156 inches all connections

**Hazardous Locations/environmental Protection:**

Dustproof

**Overall Length:**

2.000 inches

**Outside Diameter:**

0.188 inches all connections

**Overall Height:**

1.000 inches

**Overall Width:**

0.423 inches

**Body Length:**

1.000 inches

**Unthreaded Mounting Hole Diameter:**

0.086 inches

**Longest Horizontal Distance Between Mounting Centers:**

0.719 inches

**Longest Vertical Distance Between Mounting Centers:**

0.719 inches

**End Application:**

427mmtncmplex8 11530

**Pressure Switch Type:**

Differential

**Operating Temperature Rating:**

Between 40.0 degrees fahrenheit and 150.0 degrees fahrenheit

**Mounting Method:**

Unthreaded hole

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

15.00 pounds per square inch gage

**Mounting Facility Pattern:**

Four position rectangular

**Nonpile-up Contact Arrangement:**

1 pole, single throw, normally open, double make, momentary action

**Terminal Type:**

Tab, solder lug

**Contact Load Current Rating:**

10.0 milliamperes resistive load second voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

10.50 actuation point inches of water and 10.00 deactuation point inches of water

**Contact Voltage Rating In Volts:**

30.0 dc at sea level third voltage

**Pressure Connector Type:**

Barbed, unthreaded external all connections

**Media For Which Designed:**

Gas

**Precious Material And Location:**

Contacts gold

**Precious Material:**

Gold

**Style Designator:**

Rectangular

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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