

View Online at <https://aerobasegroup.com/nsn/5930-01-199-7178>

**Overall Length:**

8.200 inches

**Overall Height:**

3.280 inches

**Overall Width:**

5.500 inches

**Unthreaded Mounting Hole Diameter:**

0.312 inches

**Pressure Switch Type:**

Gage

**Mounting Facility Circle Radius:**

4.750 inches

**Operating Temperature Rating:**

Between -30.0 degrees fahrenheit and 160.0 degrees fahrenheit

**Mounting Method:**

Bracket and unthreaded hole

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

18 first threaded hole

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

15000.00 pounds per square inch gage

**Thread Size:**

0.750 inches second threaded hole

**Mounting Facility Pattern:**

Four position circular

**Nonpile-up Contact Arrangement:**

1 pole, double throw, both positions maintained

**Terminal Type:**

Screw

**Contact Load Current Rating:**

5.0 amperes resistive load fifth voltage and 40.0 milliamperes inductive load fifth voltage

**Contact Adjustability:**

Actuation point adjustable, preset and deactuation point adjustable, preset

**Contact Adjustment Range:**

+1000.00/+10000.00 actuation point pounds per square inch gage and +800.00/+9000.00 deactuation point pounds per square inch gage

**Contact Adjustment Type:**

External actuation point hex nut with scale

**Contact Stimulus Rating:**

800.00 actuation point pounds per square inch gage and 900.00 actuation point pounds per square inch gage and 1000.00 deactuation point pounds per square inch gage

**Contact Voltage Rating In Volts:**

600.0 ac at sea level fourth voltage

**Pressure Connector Type:**

Plain, threaded internal single connection

**Frequency In Hertz:**

60.0 third voltage

**Media For Which Designed:**

Liquid

**Style Designator:**

Cylindrical w/mounting lugs

**Thread Series Designator:**

Npt second threaded hole

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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