

View Online at <https://aerobasegroup.com/nsn/5930-01-011-3607>

**Thread Class:**

3a second pressure connection

**Thread Length:**

0.375 inches second pressure connection

**Overall Length:**

7.250 inches

**Overall Height:**

3.000 inches

**Overall Width:**

5.250 inches

**Body Length:**

3.000 inches

**Longest Horizontal Distance Between Mounting Centers:**

4.750 inches

**Longest Vertical Distance Between Mounting Centers:**

2.000 inches

**Pressure Switch Type:**

Differential

**Operating Temperature Rating:**

Between -65.0 degrees fahrenheit and 180.0 degrees fahrenheit

**Mounting Method:**

Bracket

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

18 second pressure connection

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

300.00 pounds per square inch

**Thread Size:**

0.522 inches second pressure connection

**Mounting Facility Pattern:**

Four position rectangular

**Nonpile-up Contact Arrangement:**

1 pole, double throw, both positions maintained

**Sensing Element Burst Pressure:**

600.00 pounds per square inch

**Terminal Type:**

Screw

**Contact Load Current Rating:**

15.0 amperes inductive load third voltage

**Contact Adjustability:**

Deactuation point adjustable, preset and actuation point adjustable, preset

**Contact Adjustment Range:**

+0.00/+20.00 actuation point pounds per square inch and +0.00/+20.00 deactuation point pounds per square inch

**Contact Adjustment Type:**

Internal actuation point knob and internal deactuation point knob

**Contact Stimulus Rating:**

0.00 deactuation point pounds per square inch and 20.00 deactuation point pounds per square inch and 0.10 differential point pounds per square inch and 5.00 differential point pounds per square inch and 48.00 actuation point pounds per square inch

**Contact Voltage Rating In Volts:**

480.0 ac at sea level third voltage

**Pressure Connector Type:**

Plain, threaded external second connection

**Frequency In Hertz:**

60.0 third voltage

**Media For Which Designed:**

Liquid

**Style Designator:**

Rectangular

**Thread Series Designator:**

Npt second pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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