

View Online at <https://aerobasegroup.com/nsn/5930-00-916-5537>

**Thread Class:**

2b all pressure connection

**Inside Diameter:**

0.250 inches all connections

**Overall Length:**

3.000 inches

**Overall Height:**

4.250 inches

**Overall Width:**

3.000 inches

**Unthreaded Mounting Hole Diameter:**

0.210 inches

**Longest Horizontal Distance Between Mounting Centers:**

2.500 inches

**Longest Vertical Distance Between Mounting Centers:**

2.500 inches

**Pressure Switch Type:**

Gage

**Mounting Method:**

Unthreaded hole

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

18 all pressure connection

**Contact Action Stimulus:**

Increase

**Thread Size:**

0.250 inches single pressure connection

**Mounting Facility Pattern:**

Four position rectangular

**Nonpile-up Contact Arrangement:**

1 pole, single throw, both positions maintained

**Terminal Type:**

Connector, receptacle

**Contact Load Current Rating:**

4.0 amperes resistive load second voltage and 0.2 amperes inductive load second voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

15.00 actuation point inches of mercury

**Contact Voltage Rating In Volts:**

480.0 ac at sea level first voltage

**Pressure Connector Type:**

Plain, threaded internal all connections

**Frequency In Hertz:**

50.0 first voltage and 60.0 first voltage

**Media For Which Designed:**

Gas or liquid

**Style Designator:**

Rectangular

**Thread Series Designator:**

Npt all pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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