

View Online at <https://aerobasegroup.com/nsn/5930-00-096-5075>

**Thread Class:**

2b single pressure connection

**Inside Diameter:**

0.438 inches single connection

**Hazardous Locations/environmental Protection:**

Watertight

**Overall Length:**

5.281 inches

**Overall Height:**

2.875 inches

**Overall Width:**

4.938 inches

**Body Length:**

2.750 inches

**Body Width:**

4.938 inches

**Body Height:**

2.750 inches

**Unthreaded Mounting Hole Diameter:**

0.281 inches

**Longest Horizontal Distance Between Mounting Centers:**

2.406 inches

**Intermediate Horizontal Distance Between Mounting Centers:**

0.656 inches

**Longest Vertical Distance Between Mounting Centers:**

3.281 inches

**Pressure Switch Type:**

Differential

**Mounting Method:**

Bracket and unthreaded hole

**Features Provided:**

Hermetically sealed case

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

20 single pressure connection

**Contact Action Stimulus:**

Decrease

**Proof Pressure:**

85.00 pounds per square inch

**Thread Size:**

0.438 inches single pressure connection

**Mounting Facility Pattern:**

Obtuse triangle

**Nonpile-up Contact Arrangement:**

2 pole, single throw, both positions maintained

**Terminal Type:**

Connector, receptacle

**Contact Load Current Rating:**

9.6 amperes resistive load fourth voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point adjustable

**Contact Adjustment Range:**

+3.00/+50.00 actuation point pounds per square inch

**Contact Adjustment Type:**

External actuation point shaft

**Contact Stimulus Rating:**

2.00 differential point pounds per square inch

**Contact Voltage Rating In Volts:**

550.0 dc at sea level third voltage

**Pressure Connector Type:**

Gasket seal, threaded internal single connection

**Frequency In Hertz:**

60.0 third voltage

**Media For Which Designed:**

Liquid

**Style Designator:**

Rectangular w/bracket

**Thread Series Designator:**

Unf single pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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