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**Thread Class:**

2b single pressure connection

**Hazardous Locations/environmental Protection:**

Watertight

**Overall Length:**

4.190 inches

**Overall Height:**

4.130 inches

**Body Diameter:**

3.500 inches

**Mounting Slot Width:**

0.280 inches

**Pressure Switch Type:**

Differential

**Operating Temperature Rating:**

Between -65.0 degrees fahrenheit and 165.0 degrees fahrenheit

**Mounting Method:**

Bracket and slot

**Features Provided:**

Electrical access port and tamper proof cap

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

18 single pressure connection

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

180.00 pounds per square inch

**Thread Size:**

0.250 inches single pressure connection

**Nonpile-up Contact Arrangement:**

1 pole, double throw, one position momentary

**Terminal Type:**

Wire lead

**Contact Load Current Rating:**

500.0 milliamperes resistive load third voltage

**Contact Adjustability:**

Deactuation point adjustable and actuation point adjustable

**Contact Adjustment Range:**

+7.50/+160.00 actuation point pounds per square inch and +7.50/+160.00 deactuation point pounds per square inch

**Contact Adjustment Type:**

External deactuation point dial and external actuation point dial

**Contact Stimulus Rating:**

3.50 differential point pounds per square inch

**Contact Voltage Rating In Volts:**

480.0 ac at sea level first voltage

**Pressure Connector Type:**

Plain, threaded internal single connection

**Media For Which Designed:**

Liquid

**Style Designator:**

Cylindrical w/bracket

**Thread Series Designator:**

Npt single pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A048b0