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**Hazardous Locations/environmental Protection:**

Dustproof

**Overall Length:**

3.500 inches

**Outside Diameter:**

1.040 inches single connection and 2.060 inches single connection

**Body Diameter:**

1.750 inches

**Body Length:**

1.620 inches

**Overall Diameter:**

Between 1.040 inches and 2.060 inches

**Pressure Switch Type:**

Gage

**Operating Temperature Rating:**

Between -65.0 degrees fahrenheit and 230.0 degrees fahrenheit

**Mounting Method:**

Clamp

**Features Provided:**

Automatic reset

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

18 single pressure connection

**Contact Action Stimulus:**

Decrease

**Thread Size:**

0.250 inches single pressure connection

**Nonpile-up Contact Arrangement:**

1 pole, single throw, normally open, momentary action

**Criticality Code Justification:**

Feat

**Terminal Type:**

Connector, receptacle

**Contact Load Current Rating:**

10.0 amperes resistive load single voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

12.00 actuation point pounds per square inch and 18.00 actuation point pounds per square inch

**Contact Voltage Rating In Volts:**

28.0 dc at sea level single voltage

**Pressure Connector Type:**

Plain, threaded external single connection

**Special Features:**

Weapon system essential

**Media For Which Designed:**

Liquid

**Style Designator:**

Cylindrical

**Thread Series Designator:**

Npt single pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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