

View Online at <https://aerobasegroup.com/nsn/5930-00-402-6759>

**Thread Class:**

2a all threaded stud

**Thread Length:**

0.500 inches all threaded stud

**Hazardous Locations/environmental Protection:**

General purpose-nema type 1

**Overall Length:**

4.500 inches

**Overall Diameter:**

3.500 inches

**Pressure Switch Type:**

Differential

**Mounting Facility Circle Radius:**

3.000 inches

**Operating Temperature Rating:**

Between 0.0 degrees fahrenheit and 160.0 degrees fahrenheit

**Mounting Method:**

Threaded stud

**Features Provided:**

Automatic reset

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

10.00 pounds per square inch

**Thread Size:**

0.190 inches all threaded stud

**Mounting Facility Pattern:**

Three position circular

**Nonpile-up Contact Arrangement:**

1 pole, double throw, one position momentary

**Sensing Element Burst Pressure:**

7.00 pounds per square inch

**Terminal Type:**

Connector, receptacle

**Contact Load Current Rating:**

5.0 amperes resistive load single voltage and 3.0 amperes inductive load single voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

7.00 actuation point inches of water and 6.00 deactuation point inches of water and 1.00 differential point inches of water

**Contact Voltage Rating In Volts:**

30.0 dc at sea level single voltage

**Pressure Connector Type:**

Plain, unthreaded internal all connections

**Media For Which Designed:**

Liquid

**Style Designator:**

Cylindrical

**Thread Series Designator:**

Unf all threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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