

View Online at <https://aerobasegroup.com/nsn/5930-01-049-0713>

**Thread Class:**

3b single pressure connection

**Thread Length:**

0.560 inches all threaded stud

**Overall Length:**

4.400 inches

**Outside Diameter:**

0.250 inches single connection

**Body Length:**

3.520 inches

**Overall Diameter:**

5.000 inches

**Pressure Switch Type:**

Differential

**Mounting Facility Circle Radius:**

4.600 inches

**Mounting Method:**

Threaded stud

**Features Provided:**

Electrical access port and hermetically sealed case

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

32 all threaded stud

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

15.00 pounds per square inch

**Thread Size:**

0.250 inches single pressure connection

**Mounting Facility Pattern:**

Three position circular

**Nonpile-up Contact Arrangement:**

1 pole, double throw, one position momentary

**Terminal Type:**

Connector, receptacle

**Contact Load Current Rating:**

400.0 milliamperes resistive load fourth voltage

**Contact Adjustability:**

Deactuation point adjustable, preset and actuation point adjustable, preset

**Contact Adjustment Range:**

+1.50/+30.00 actuation point inches of water and +0.50/+27.00 deactuation point inches of water

**Contact Adjustment Type:**

External deactuation point hex nut and external actuation point hex nut

**Contact Stimulus Rating:**

19.50 actuation point inches of water and 15.50 deactuation point inches of water and 4.00 differential point inches of water

**Contact Voltage Rating In Volts:**

480.0 ac at sea level third voltage

**Pressure Connector Type:**

Plain, threaded external single connection

**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

**Fiig:**

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