

View Online at <https://aerobasegroup.com/nsn/5930-01-296-2205>

**Thread Class:**

2a all threaded stud

**Inside Diameter:**

0.250 inches single connection

**Hazardous Locations/environmental Protection:**

Watertight

**Overall Length:**

5.250 inches

**Overall Height:**

3.000 inches

**Overall Width:**

3.188 inches

**Body Length:**

3.000 inches

**Longest Horizontal Distance Between Mounting Centers:**

2.625 inches

**Longest Vertical Distance Between Mounting Centers:**

2.438 inches

**Pressure Switch Type:**

Gage

**Mounting Method:**

Threaded stud

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

32 all threaded stud

**Contact Action Stimulus:**

Decrease

**Proof Pressure:**

1000.00 pounds per square inch gage

**Thread Size:**

0.250 inches single pressure connection

**Mounting Facility Pattern:**

Two position diagonal

**Nonpile-up Contact Arrangement:**

1 pole, double throw, one position momentary

**Terminal Type:**

Screw

**Contact Load Current Rating:**

50.0 milliamperes resistive load third voltage

**Contact Adjustability:**

Actuation point adjustable and deactuation point adjustable

**Contact Adjustment Range:**

+10.00/+223.00 actuation point pounds per square inch gage and +12.00/+250.00 deactuation point pounds per square inch gage

**Contact Adjustment Type:**

Internal actuation point hex nut with scale and internal deactuation point hex nut with scale

**Contact Voltage Rating In Volts:**

600.0 ac at sea level second voltage

**Pressure Connector Type:**

Plain, threaded internal single connection

**Media For Which Designed:**

Gas or liquid

**Style Designator:**

Rectangular

**Thread Series Designator:**

Unc all threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A048b0