

View Online at <https://aerobasegroup.com/nsn/5930-01-019-5209>

**Thread Class:**

3b single pressure connection

**Inside Diameter:**

0.250 inches single connection

**Thread Length:**

0.488 inches single pressure connection

**Overall Length:**

2.953 inches

**Overall Height:**

2.641 inches

**Overall Width:**

2.812 inches

**Body Height:**

2.641 inches

**Unthreaded Mounting Hole Diameter:**

0.161 inches

**Distance Between Mounting Facility Centers:**

2.375 inches

**Pressure Switch Type:**

Gage

**Mounting Method:**

Unthreaded hole

**Features Provided:**

Capillary tube end seal connection

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

18 single pressure connection

**Contact Action Stimulus:**

Increase

**Thread Size:**

0.250 inches single pressure connection

**Mounting Facility Pattern:**

Two position in-line

**Nonpile-up Contact Arrangement:**

1 pole, single throw, normally open, momentary action

**Terminal Type:**

Screw

**Contact Load Current Rating:**

9.2 amperes resistive load second voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

24.00 actuation point pounds per square inch and 10.00 deactuation point pounds per square inch

**Contact Voltage Rating In Volts:**

277.0 ac at sea level third voltage

**Pressure Connector Type:**

Swivel nut, flare, threaded internal single connection

**Media For Which Designed:**

Gas or liquid

**Style Designator:**

Rectangular w/bracket

**Thread Series Designator:**

Ptf-sae short single pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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