

View Online at <https://aerobasegroup.com/nsn/5930-00-221-8354>

**Thread Class:**

2b single pressure connection

**Inside Diameter:**

0.250 inches single connection

**Overall Length:**

2.875 inches

**Overall Height:**

3.187 inches

**Overall Width:**

3.688 inches

**Body Length:**

2.312 inches

**Body Height:**

2.312 inches

**Pressure Switch Type:**

Gage

**Mounting Method:**

Terminal

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

20 single pressure connection

**Contact Action Stimulus:**

Increase

**Thread Size:**

0.250 inches single pressure connection

**Nonpile-up Contact Arrangement:**

2 pole, single throw, normally closed, momentary action

**Terminal Type:**

Connector, receptacle

**Contact Load Current Rating:**

2.0 amperes resistive load second voltage

**Contact Adjustability:**

Deactuation point adjustable, preset and actuation point adjustable, preset

**Contact Adjustment Range:**

+10.00/+100.00 actuation point pounds per square inch and +27.00/+50.00 deactuation point pounds per square inch

**Contact Adjustment Type:**

External deactuation point screw and external actuation point screw

**Contact Stimulus Rating:**

80.00 actuation point pounds per square inch and 100.00 actuation point pounds per square inch and 32.00 differential point pounds per square inch and 100.00 differential point pounds per square inch

**Contact Voltage Rating In Volts:**

240.0 ac at sea level first voltage

**Pressure Connector Type:**

Plain, threaded internal single connection

**Frequency In Hertz:**

60.0 first voltage

**Media For Which Designed:**

Gas or liquid

**Style Designator:**

Rectangular

**Thread Series Designator:**

Nptf single pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A048b0