

View Online at <https://aerobasegroup.com/nsn/5930-00-089-8747>

**Thread Class:**

3a single pressure connection

**Thread Length:**

0.438 inches single pressure connection

**Overall Length:**

2.500 inches

**Outside Diameter:**

0.438 inches single connection

**Body Length:**

1.200 inches

**Overall Diameter:**

0.750 inches

**Pressure Switch Type:**

Gage

**Width Across Flats:**

0.750 inches

**Operating Temperature Rating:**

Between -65.0 degrees fahrenheit and 260.0 degrees fahrenheit

**Mounting Method:**

Line

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

180.00 pounds per square inch gage

**Thread Size:**

0.438 inches single pressure connection

**Nonpile-up Contact Arrangement:**

1 pole, single throw, normally open, momentary action

**Terminal Type:**

Connector, receptacle

**Contact Load Current Rating:**

500.0 milliamperes resistive load single voltage

**Contact Adjustability:**

Actuation point not adjustable and deactuation point not adjustable

**Contact Stimulus Rating:**

10.00 actuation point pounds per square inch gage and 12.00 actuation point pounds per square inch gage and 8.00 deactuation point pounds per square inch gage

**Contact Voltage Rating In Volts:**

28.0 dc at sea level single voltage

**Pressure Connector Type:**

Flared, threaded external single connection

**Media For Which Designed:**

Liquid

**Style Designator:**

Cylindrical

**Thread Series Designator:**

Unf single pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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