

View Online at <https://aerobasegroup.com/nsn/5930-00-902-9829>

**Thread Class:**

3b single pressure connection

**Inside Diameter:**

0.438 inches single connection

**Overall Length:**

3.000 inches

**Body Diameter:**

1.375 inches

**Body Length:**

2.130 inches

**Overall Diameter:**

1.500 inches

**Unthreaded Mounting Hole Diameter:**

0.190 inches

**Distance Between Mounting Facility Centers:**

0.500 inches

**Pressure Switch Type:**

Gage

**Mounting Method:**

Bracket and unthreaded hole

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

600.00 pounds per square inch gage

**Thread Size:**

0.438 inches single pressure connection

**Mounting Facility Pattern:**

Two position in-line

**Nonpile-up Contact Arrangement:**

1 pole, double throw, both positions maintained

**Terminal Type:**

Connector, receptacle

**Contact Load Current Rating:**

5.0 amperes resistive load second voltage and 2.5 amperes inductive load second voltage

**Contact Adjustability:**

Actuation point not adjustable

**Contact Stimulus Rating:**

200.00 actuation point pounds per square inch gage

**Contact Voltage Rating In Volts:**

28.0 dc at sea level second voltage

**Pressure Connector Type:**

Plain, threaded internal single connection

**Special Features:**

Shock resistant

**Media For Which Designed:**

Liquid

**Style Designator:**

Cylindrical

**Thread Series Designator:**

Unf single pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A048b0