

View Online at <https://aerobasegroup.com/nsn/5930-00-329-6963>

**Thread Class:**

3a single pressure connection

**Thread Length:**

0.275 inches single pressure connection

**Overall Length:**

3.700 inches

**Outside Diameter:**

0.438 inches single connection

**Body Length:**

2.062 inches

**Overall Diameter:**

1.070 inches

**Pressure Switch Type:**

Gage

**Operating Temperature Rating:**

Between -40.0 degrees celsius and 60.0 degrees celsius

**Mounting Method:**

Inlet connection

**Features Provided:**

Electrical box connector

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

20 single pressure connection

**Contact Action Stimulus:**

Decrease

**Proof Pressure:**

37.50 pounds per square inch

**Thread Size:**

0.438 inches single pressure connection

**Nonpile-up Contact Arrangement:**

1 pole, double throw, one position momentary

**Sensing Element Burst Pressure:**

75.00 pounds per square inch

**Terminal Type:**

Connector, receptacle

**Contact Load Current Rating:**

1.0 amperes resistive load single voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

12.00 actuation point pounds per square inch gage and 15.00 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:**

Gas or liquid

**Style Designator:**

Cylindrical

**Thread Series Designator:**

Unc single pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A048b0