

View Online at <https://aerobasegroup.com/nsn/5930-00-738-1640>

**Thread Class:**

2b single pressure connection

**Thread Length:**

0.531 inches single pressure connection

**Overall Length:**

3.200 inches

**Overall Height:**

2.000 inches

**Overall Width:**

2.000 inches

**Distance Between Mounting Facility Centers:**

3.000 inches

**Pressure Switch Type:**

Gage

**Operating Temperature Rating:**

Between -65.0 degrees fahrenheit and 160.0 degrees fahrenheit

**Mounting Method:**

Base

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

20 single pressure connection

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

200.00 pounds per square inch

**Thread Size:**

0.750 inches single pressure connection

**Mounting Facility Pattern:**

Two position in-line

**Nonpile-up Contact Arrangement:**

1 pole, single throw, normally closed, momentary action

**Sensing Element Burst Pressure:**

400.00 pounds per square inch gage

**Terminal Type:**

Connector, receptacle

**Contact Load Current Rating:**

3.0 amperes resistive load single voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

27.00 actuation point pounds per square inch gage and 25.00 deactuation point pounds per square inch gage and 2.00 differential point pounds per square inch gage

**Contact Voltage Rating In Volts:**

29.0 dc at sea level single voltage

**Pressure Connector Type:**

Plain, threaded internal single connection

**Media For Which Designed:**

Liquid

**Style Designator:**

Rectangular

**Thread Series Designator:**

Nptf single pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A048b0