

View Online at <https://aerobasegroup.com/nsn/5930-00-556-0102>

**Hazardous Locations/environmental Protection:**

Dustproof

**Overall Length:**

2.875 inches

**Overall Height:**

2.344 inches

**Overall Width:**

1.125 inches

**Body Length:**

1.156 inches

**Pressure Switch Type:**

Gage

**Operating Temperature Rating:**

Between -55.0 degrees celsius and 85.0 degrees celsius

**Mounting Method:**

Inlet connection

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

24 single pressure connection

**Contact Action Stimulus:**

Increase

**Thread Size:**

0.938 inches single pressure connection

**Nonpile-up Contact Arrangement:**

1 pole, single throw, normally open, momentary action

**Terminal Type:**

Tab, solder lug

**Contact Load Current Rating:**

1.0 amperes resistive load single voltage

**Contact Adjustability:**

Deactuation point adjustable and actuation point adjustable

**Contact Adjustment Range:**

+14.70/+17.00 actuation point pounds per square inch absolute and +14.70/+15.00 deactuation point pounds per square inch absolute

**Contact Adjustment Type:**

Internal deactuation point screw and internal actuation point screw

**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

**Style Designator:**

Rectangular w/bracket

**Thread Series Designator:**

Uns single pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A048b0