

View Online at <https://aerobasegroup.com/nsn/5930-01-024-0853>

**Thread Class:**

2b single pressure connection

**Thread Length:**

0.500 inches single pressure connection

**Overall Length:**

4.250 inches

**Outside Diameter:**

0.438 inches single connection

**Overall Height:**

10.813 inches

**Overall Width:**

3.000 inches

**Body Height:**

10.313 inches

**Longest Horizontal Distance Between Mounting Centers:**

3.000 inches

**Shortest Horizontal Distance Between Mounting Centers:**

1.500 inches

**Longest Vertical Distance Between Mounting Centers:**

4.250 inches

**Pressure Switch Type:**

Differential

**Operating Temperature Rating:**

Between 30.0 degrees fahrenheit and 580.0 degrees fahrenheit

**Mounting Method:**

Bracket

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

20 single pressure connection

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

3600.00 pounds per square inch

**Thread Size:**

0.438 inches single pressure connection

**Mounting Facility Pattern:**

Isosceles triangle

**Nonpile-up Contact Arrangement:**

1 two circuit, one position momentary

**Terminal Type:**

Tab w/screw

**Contact Load Current Rating:**

3.2 amperes resistive load second voltage

**Contact Adjustability:**

Deactuation point adjustable and actuation point adjustable

**Contact Adjustment Range:**

+250.00/+3000.00 actuation point pounds per square inch and +210.00/+2010.00 deactuation point pounds per square inch

**Contact Adjustment Type:**

External deactuation point screw and external actuation point screw

**Contact Voltage Rating In Volts:**

550.0 ac at sea level second voltage

**Pressure Connector Type:**

Gasket seal, threaded external single connection

**Media For Which Designed:**

Gas

**Style Designator:**

Rectangular w/bracket

**Thread Series Designator:**

Unf single pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A048b0