

View Online at <https://aerobasegroup.com/nsn/5930-01-458-8946>

**Thread Class:**

2a single pressure connection

**Thread Direction:**

Right-hand single pressure connection

**Overall Length:**

70.0 millimeters

**Outside Diameter:**

0.438 inches single connection

**Overall Height:**

180.0 millimeters

**Overall Width:**

53.0 millimeters

**Body Height:**

80.0 millimeters

**Pressure Switch Type:**

Differential

**Operating Temperature Rating:**

Between -50.0 degrees celsius and 70.0 degrees celsius

**Mounting Method:**

Bracket

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

20 single pressure connection

**Contact Action Stimulus:**

Increase

**Thread Size:**

0.438 inches single pressure connection

**Nonpile-up Contact Arrangement:**

1 pole, double throw, both positions maintained

**Terminal Type:**

Connector, receptacle

**Contact Load Current Rating:**

16.0 amperes resistive load single voltage

**Contact Adjustability:**

Actuation point adjustable, preset and deactuation point adjustable, preset

**Contact Adjustment Range:**

+3.00/+30.00 actuation point bar

**Contact Adjustment Type:**

Internal actuation point screw and internal actuation point screw with scale

**Contact Stimulus Rating:**

3.50 differential point bar and 12.00 differential point bar

**Contact Voltage Rating In Volts:**

380.0 ac at sea level single voltage

**Pressure Connector Type:**

Plain, threaded external single connection

**Frequency In Hertz:**

50.0 single voltage

**Media For Which Designed:**

Gas or liquid

**Style Designator:**

Rectangular

**Thread Series Designator:**

Unf single pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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