

View Online at <https://aerobasegroup.com/nsn/5930-00-357-9218>

**Thread Class:**

3a single pressure connection

**Thread Length:**

0.357 inches single pressure connection

**Overall Length:**

Between 27.285 inches and 31.439 inches

**Body Length:**

Between 2.750 inches and 2.874 inches

**Overall Diameter:**

Between 1.235 inches and 1.265 inches

**Pressure Switch Type:**

Differential

**Operating Temperature Rating:**

Between 28.0 degrees fahrenheit and 95.0 degrees fahrenheit

**Mounting Method:**

Inlet connection

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

20 single pressure connection

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

1175.00 pounds per square inch gage

**Thread Size:**

0.4375 inches single pressure connection

**Sensing Element Burst Pressure:**

2900.00 pounds per square inch gage

**Terminal Type:**

Wire lead

**Contact Load Current Rating:**

100.0 milliamperes resistive load single voltage

**Contact Adjustability:**

Actuation point not adjustable

**Contact Stimulus Rating:**

750.00 actuation point pounds per square inch gage and 850.00 actuation point pounds per square inch gage

**Contact Voltage Rating In Volts:**

100.0 dc at sea level single voltage

**Pressure Connector Type:**

Flared, threaded external single connection

**Style Designator:**

Cylindrical

**Test Data Document:**

10001-2495497 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Thread Series Designator:**

Unf single pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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