

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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