

View Online at <https://aerobasegroup.com/nsn/5930-01-209-2247>

Thread Class:

2a single pressure connection

Overall Length:

3.238 inches

Outside Diameter:

0.250 inches single connection

Body Length:

2.688 inches

Overall Diameter:

1.250 inches

Pressure Switch Type:

Gage

Width Across Flats:

1.000 inches

Operating Temperature Rating:

Between -20.0 degrees fahrenheit and 165.0 degrees fahrenheit

Mounting Method:

Clamp

Contact Action Stimulus:

Increase

Proof Pressure:

4500.00 pounds per square inch gage

Thread Size:

0.438 inches single pressure connection

Nonpile-up Contact Arrangement:

1 pole, single throw, normally open, momentary action

Sensing Element Burst Pressure:

7500.00 pounds per square inch gage

Terminal Type:

Wire lead

Contact Load Current Rating:

2.0 amperes inductive load single voltage

Contact Adjustability:

Actuation point not adjustable and deactuation point not adjustable

Contact Stimulus Rating:

1275.00 actuation point pounds per square inch gage and 1200.00 deactuation point pounds per square inch gage

Contact Voltage Rating In Volts:

115.0 ac at sea level single voltage

Pressure Connector Type:

Flared, threaded external single connection

Special Features:

Altered iaw navy dwg no.2816042

Frequency In Hertz:

60.0 single voltage

Media For Which Designed:

Gas

Style Designator:

Cylindrical

Thread Series Designator:

Unf single pressure connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A048b0