

View Online at <https://aerobasegroup.com/nsn/5930-00-369-1045>

Thread Class:

3a single pressure connection

Thread Length:

0.281 inches single pressure connection

Overall Length:

3.703 inches

Outside Diameter:

0.438 inches single connection

Body Diameter:

0.880 inches

Body Length:

3.250 inches

Overall Diameter:

1.250 inches

Pressure Switch Type:

Gage

Operating Temperature Rating:

Between -40.0 degrees fahrenheit and 275.0 degrees fahrenheit

Mounting Method:

Clamp

Features Provided:

Electrical box connector

Thready Qty Per Inch (tpi):

20 single pressure connection

Contact Action Stimulus:

Increase

Proof Pressure:

4500.00 pounds per square inch

Thread Size:

0.438 inches single pressure connection

Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

Sensing Element Burst Pressure:

7500.00 pounds per square inch

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

100.0 milliamperes resistive load single voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

2100.00 actuation point pounds per square inch gage and 1800.00 deactuation point pounds per square inch gage and 300.00 differential point pounds per square inch gage

Contact Voltage Rating In Volts:

28.0 dc at sea level single voltage

Pressure Connector Type:

Flared, threaded external single connection

Media For Which Designed:

Liquid

Style Designator:

Cylindrical

Thread Series Designator:

Unf single pressure connection

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A048b0