

View Online at <https://aerobasegroup.com/nsn/5930-00-814-7972>

Thread Class:

3b single pressure connection

Inside Diameter:

0.438 inches single connection

Overall Length:

4.120 inches

Body Length:

Between 3.080 inches and 3.120 inches

Overall Diameter:

Between 1.475 inches and 1.490 inches

Pressure Switch Type:

Gage

Operating Temperature Rating:

Between -40.0 degrees fahrenheit and 200.0 degrees fahrenheit

Mounting Method:

Clamp

Features Provided:

Hermetically sealed case and electrical box connector

Thready Qty Per Inch (tpi):

20 single pressure connection

Contact Action Stimulus:

Increase

Proof Pressure:

150.00 pounds per square inch

Thread Size:

0.438 inches single pressure connection

Nonpile-up Contact Arrangement:

1 pole, single throw, normally closed, momentary action

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

1.0 amperes resistive load single voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

50.00 actuation point pounds per square inch gage and 43.00 deactuation point pounds per square inch gage and 7.00 differential point pounds per square inch gage

Contact Voltage Rating In Volts:

30.0 dc at sea level single voltage

Pressure Connector Type:

Plain, threaded internal 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:

Yes - demil/mli

Fiig:

A048b0