

View Online at <https://aerobasegroup.com/nsn/5930-01-160-1281>

Thread Class:

3a single pressure connection

Thread Length:

0.352 inches single pressure connection and 0.372 inches single pressure connection

Overall Length:

Between 2.102 inches and 2.202 inches

Outside Diameter:

0.438 inches single connection

Body Length:

1.750 inches

Overall Diameter:

0.875 inches

Pressure Switch Type:

Gage

Width Across Flats:

0.875 inches

Operating Temperature Rating:

Between -65.0 degrees fahrenheit and 160.0 degrees fahrenheit

Mounting Method:

Line

Features Provided:

Hermetically sealed case

Contact Action Stimulus:

Increase

Proof Pressure:

75.00 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

Terminal Type:

Wire lead

Contact Load Current Rating:

5.0 amperes resistive load second voltage

Contact Adjustability:

Actuation point not adjustable and deactuation point not adjustable

Contact Stimulus Rating:

9.00 actuation point pounds per square inch and 7.00 deactuation point pounds per square inch

Contact Voltage Rating In Volts:

30.0 dc at sea level second 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:

Yes - demil/mli

Fiig:

A048b0