

View Online at <https://aerobasegroup.com/nsn/5930-00-007-7779>

Thread Class:

2b single pressure connection

Inside Diameter:

0.438 inches single connection

Overall Length:

4.875 inches

Overall Height:

3.281 inches

Overall Width:

2.875 inches

Body Length:

4.625 inches

Body Height:

2.500 inches

Unthreaded Mounting Hole Diameter:

0.281 inches

Longest Horizontal Distance Between Mounting Centers:

2.406 inches

Shortest Horizontal Distance Between Mounting Centers:

1.750 inches

Longest Vertical Distance Between Mounting Centers:

3.281 inches

Pressure Switch Type:

Gage

Mounting Method:

Bracket and unthreaded hole

Features Provided:

Electrical access port

Thready Qty Per Inch (tpi):

20 single pressure connection

Contact Action Stimulus:

Increase

Proof Pressure:

216.00 pounds per square inch gage

Thread Size:

0.438 inches single pressure connection

Mounting Facility Pattern:

Isosceles triangle

Nonpile-up Contact Arrangement:

1 pole, single throw, normally open, momentary action

Terminal Type:

Tab w/screw

Contact Load Current Rating:

9.6 amperes resistive load fourth voltage

Contact Adjustability:

Deactuation point adjustable and actuation point adjustable

Contact Adjustment Range:

+10.00 to 180.00 actuation point pounds per square inch and +6.00 to 168.00 deactuation point pounds per square inch

Contact Adjustment Type:

External deactuation point screw and external actuation point screw

Contact Stimulus Rating:

4.00 differential point pounds per square inch and 12.00 differential point pounds per square inch

Contact Voltage Rating In Volts:

440.0 dc at sea level third voltage

Pressure Connector Type:

Plain, threaded internal single connection

Media For Which Designed:

Gas

Style Designator:

Rectangular

Thread Series Designator:

Unf single pressure connection

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A048b0