

View Online at <https://aerobasegroup.com/nsn/5930-00-028-4322>

Thread Class:

3b single pressure connection

Inside Diameter:

0.438 inches single connection

Hazardous Locations/environmental Protection:

Dustproof and watertight

Overall Length:

5.188 inches

Overall Height:

5.156 inches

Overall Width:

2.813 inches

Body Length:

4.750 inches

Body Height:

3.000 inches

Unthreaded Mounting Hole Diameter:

0.250 inches

Longest Horizontal Distance Between Mounting Centers:

2.406 inches

Intermediate Horizontal Distance Between Mounting Centers:

0.750 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

Thread Size:

0.4375 inches single pressure connection

Mounting Facility Pattern:

Obtuse triangle

Nonpile-up Contact Arrangement:

1 pole, single throw, normally open, momentary action

Sensing Element Burst Pressure:

200.00 pounds per square inch gage

Terminal Type:

Screw

Contact Load Current Rating:

9.6 amperes resistive load third voltage

Contact Adjustability:

Deactuation point adjustable and actuation point adjustable

Contact Adjustment Range:

+10.00 to 180.00 actuation point pounds per square inch gage and +10.00/+180.00 deactuation point pounds per square inch gage

Contact Adjustment Type:

External deactuation point screw and external actuation point screw

Contact Voltage Rating In Volts:

550.0 dc at sea level fourth voltage

Pressure Connector Type:

Plain, threaded internal single connection

Media For Which Designed:

Gas or liquid

Precious Material And Location:

Contacts silver

Precious Material:

Silver

Style Designator:

Rectangular

Thread Series Designator:

Unf single pressure connection

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A048b0