

View Online at <https://aerobasegroup.com/nsn/5930-01-142-7029>

Hazardous Locations/environmental Protection:

Vaportight, gastight

Overall Length:

5.188 inches

Overall Height:

5.406 inches

Overall Width:

2.812 inches

Body Height:

2.750 inches

Unthreaded Mounting Hole Diameter:

0.281 inches

Longest Horizontal Distance Between Mounting Centers:

2.406 inches

Intermediate Horizontal Distance Between Mounting Centers:

1.750 inches

Longest Vertical Distance Between Mounting Centers:

3.281 inches

Pressure Switch Type:

Absolute

Mounting Method:

Bracket and unthreaded hole

Features Provided:

Electrical access port

Thready Qty Per Inch (tpi):

18 single pressure connection

Contact Action Stimulus:

Increase

Proof Pressure:

80.00 pounds per square inch gage

Thread Size:

0.250 inches single pressure connection

Mounting Facility Pattern:

Obtuse triangle

Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

Terminal Type:

Screw

Contact Load Current Rating:

1.0 amperes inductive load second voltage

Contact Adjustability:

Actuation point adjustable and deactuation point adjustable

Contact Adjustment Range:

+1.00/+15.00 actuation point pounds per square inch absolute and +0.00/+13.00 deactuation point pounds per square inch absolute

Contact Adjustment Type:

External actuation point screw and external deactuation point screw

Contact Voltage Rating In Volts:

115.0 dc at sea level second voltage

Pressure Connector Type:

Inverted flare, threaded external single connection

Media For Which Designed:

Gas or liquid

Precious Material And Location:

Contacts silver

Precious Material:

Silver

Style Designator:

Rectangular

Thread Series Designator:

Npt single pressure connection

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A048b0