

View Online at <https://aerobasegroup.com/nsn/5930-01-091-9184>

Thread Class:

2b single pressure connection

Inside Diameter:

0.438 inches single connection

Hazardous Locations/environmental Protection:

Dustproof and watertight

Overall Length:

2.812 inches

Overall Height:

5.469 inches

Overall Width:

4.875 inches

Body Height:

2.500 inches

Unthreaded Mounting Hole Diameter:

0.281 inches

Longest Horizontal Distance Between Mounting Centers:

1.750 inches

Intermediate Horizontal Distance Between Mounting Centers:

0.656 inches

Longest Vertical Distance Between Mounting Centers:

3.281 inches

Pressure Switch Type:

Gage

Mounting Method:

Bracket and unthreaded hole

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:

Obtuse triangle

Nonpile-up Contact Arrangement:

1 pole, single throw, normally closed, double break, momentary action

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

7.4 amperes resistive load first voltage

Contact Adjustability:

Deactuation point adjustable and actuation point adjustable

Contact Adjustment Range:

+10.00/+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 shaft and external actuation point shaft

Contact Voltage Rating In Volts:

115.0 dc at sea level second 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 w/bracket

Thread Series Designator:

Unf single pressure connection

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A048b0