

View Online at <https://aerobasegroup.com/nsn/5930-01-069-1817>

Thread Class:

3b single pressure connection

Inside Diameter:

0.438 inches single connection

Thread Length:

0.500 inches single pressure connection

Overall Length:

3.250 inches

Body Length:

2.170 inches

Overall Diameter:

1.380 inches

Pressure Switch Type:

Gage

Mounting Method:

Clamp

Features Provided:

Electrical access port

Thready Qty Per Inch (tpi):

20 single pressure connection

Contact Action Stimulus:

Increase

Proof Pressure:

1000.00 pounds per square inch gage

Thread Size:

0.438 inches single pressure connection

Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

Sensing Element Burst Pressure:

2500.00 pounds per square inch gage

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

5.0 amperes resistive load third voltage and 2.5 amperes inductive load third voltage

Contact Adjustability:

Deactuation point adjustable, preset and actuation point adjustable, preset

Contact Adjustment Range:

+50.00/+125.00 actuation point pounds per square inch and +35.00/+110.00 deactuation point pounds per square inch

Contact Adjustment Type:

Internal actuation point pointer and internal deactuation point pointer

Contact Stimulus Rating:

99.00 actuation point pounds per square inch and 84.00 deactuation point pounds per square inch and 15.00 differential point pounds per square inch

Contact Voltage Rating In Volts:

30.0 dc at sea level third voltage

Pressure Connector Type:

Plain, threaded internal single connection

Media For Which Designed:

Gas or liquid

Style Designator:

Cylindrical

Thread Series Designator:

Unf single pressure connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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