

View Online at <https://aerobasegroup.com/nsn/5930-00-102-0122>

Thread Class:

2b single pressure connection

Inside Diameter:

0.438 inches single connection

Overall Length:

5.312 inches

Overall Height:

2.875 inches

Overall Width:

5.581 inches

Body Length:

2.500 inches

Body Width:

4.625 inches

Unthreaded Mounting Hole Diameter:

0.281 inches

Distance Between Mounting Facility Centers:

5.250 inches

Pressure Switch Type:

Differential

Mounting Method:

Bracket and unthreaded hole

Thready Qty Per Inch (tpi):

20 single pressure connection

Contact Action Stimulus:

Increase

Proof Pressure:

20.00 pounds per square inch

Thread Size:

0.438 inches single pressure connection

Mounting Facility Pattern:

Two position in-line

Nonpile-up Contact Arrangement:

1 pole, single throw, normally open, momentary action

Terminal Type:

Tab w/screw

Contact Load Current Rating:

16.0 amperes resistive load second voltage

Contact Adjustability:

Deactuation point adjustable and actuation point adjustable

Contact Adjustment Range:

+0.30 to 3.00 actuation point pounds per square inch and +0.30/+3.00 deactuation point pounds per square inch

Contact Adjustment Type:

External deactuation point screw and internal actuation point screw

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:

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:

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Demilitarization:

No

Fiig:

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