

View Online at <https://aerobasegroup.com/nsn/5930-01-099-9070>

Thread Class:

3b all pressure connection

Overall Length:

3.750 inches

Overall Height:

3.215 inches

Overall Width:

1.250 inches

Body Height:

1.250 inches

Pressure Switch Type:

Gage

Operating Temperature Rating:

Between -50.0 degrees fahrenheit and 160.0 degrees fahrenheit

Mounting Method:

Base and threaded hole

Features Provided:

Electrical box connector

Thready Qty Per Inch (tpi):

20 all pressure connection

Contact Action Stimulus:

Increase

Proof Pressure:

225.00 pounds per square inch gage

Thread Size:

0.437 inches single pressure connection

Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

Sensing Element Burst Pressure:

375.00 pounds per square inch gage

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

500.0 milliamperes resistive load single voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

0.30 actuation point gallons per minute and 0.20 deactuation point gallons per minute and 0.10 differential point gallons per minute

Contact Voltage Rating In Volts:

28.0 dc at sea level single voltage

Pressure Connector Type:

Plain, threaded internal all connections

Media For Which Designed:

Liquid

Style Designator:

Rectangular

Thread Series Designator:

Uns all threaded hole

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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