

View Online at <https://aerobasegroup.com/nsn/5930-01-009-7599>

Thread Class:

2a single pressure connection

Overall Length:

3.750 inches

Body Diameter:

1.440 inches

Overall Diameter:

1.870 inches

Pressure Switch Type:

Gage

Operating Temperature Rating:

Between -30.0 degrees fahrenheit and 160.0 degrees fahrenheit

Mounting Method:

Bracket

Features Provided:

Electrical access port

Thready Qty Per Inch (tpi):

18 single pressure connection

Contact Action Stimulus:

Increase

Proof Pressure:

1000.00 pounds per square inch

Thread Size:

0.250 inches single pressure connection

Nonpile-up Contact Arrangement:

1 pole, single throw, normally closed, momentary action

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

5.0 amperes resistive load third voltage and 3.0 amperes inductive load third voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

14.00 actuation point pounds per square inch and 12.40 deactuation point pounds per square inch and 1.40 differential point pounds per square inch

Contact Voltage Rating In Volts:

28.0 dc at sea level third voltage

Pressure Connector Type:

Plain, threaded external single connection

Media For Which Designed:

Gas

Style Designator:

Cylindrical

Thread Series Designator:

Npt single pressure connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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