NSN 5930-01-170-4422

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-170-4422

Overall Length:

2.700 inches

Overall Height:

1.400 inches

Overall Width:

1.886 inches

Body Length:

2.200 inches

Unthreaded Mounting Hole Diameter:

Between 0.192 inches and 0.196 inches

Distance Between Mounting Facility Centers:

1.188 inches

Pressure Switch Type:

Gage

Mounting Method:

Bracket and unthreaded hole

Features Provided:

Hermetically sealed case

Contact Action Stimulus:

Increase

Proof Pressure:

4500.00 pounds per square inch gage

Mounting Facility Pattern:

Two position in-line

Nonpile-up Contact Arrangement:

2 pole, double throw, one position momentary

Sensing Element Burst Pressure:

7500.00 pounds per square inch gage

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

200.0 milliamperes resistive load single voltage

Contact Adjustability:

Actuation point not adjustable and deactuation point not adjustable

Contact Stimulus Rating:

1400.00 actuation point pounds per square inch gage and 800.00 deactuation point pounds per square inch gage

Contact Voltage Rating In Volts:

28.0 dc at sea level single voltage

Media For Which Designed:

Liquid

Style Designator:

Cylindrical w/flange

NSN 5930-01-170-4422

Pressure Switch - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A048b0

