

View Online at <https://aerobasegroup.com/nsn/5930-01-375-1292>

Overall Length:

1.250 inches

Overall Height:

2.350 inches

Overall Width:

1.250 inches

Body Height:

2.350 inches

Pressure Switch Type:

Gage

Operating Temperature Rating:

Between -65.0 degrees fahrenheit and 250.0 degrees fahrenheit

Mounting Method:

Flange

Contact Action Stimulus:

Increase

Proof Pressure:

3150.00 pounds per square inch

Nonpile-up Contact Arrangement:

2 pole, double throw, one position momentary

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

175.0 milliamperes inductive load single voltage

Contact Adjustability:

Actuation point not adjustable and deactuation point not adjustable

Contact Stimulus Rating:

400.00 actuation point pounds per square inch and 225.00 deactuation point pounds per square inch

Contact Voltage Rating In Volts:

30.0 dc at sea level single voltage

Special Features:

Pressure switch must close within 2 seconds upon rapid pressure decay. Hermetic seal capable of meeting 1×10^{-7} scc/sec helium leakrate at 1000 psig port pressure..... Service life of 10,000 cycles. Normal operating range 0-2600 psig

Media For Which Designed:

Gas or liquid

Style Designator:

Cylindrical w/flange

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A048b0