NSN 5930-01-322-0902

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-322-0902

Thread Class:

3a single pressure connection

Overall Length:

Between 3.940 inches and 4.060 inches

Outside Diameter:

0.250 inches single connection

Overall Diameter:

1.120 inches

Pressure Switch Type:

Gage

Mounting Method:

Input port

Contact Action Stimulus:

Increase

Proof Pressure:

272.00 pounds per square inch gage

Thread Size:

0.438 inches single pressure connection

Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

Sensing Element Burst Pressure:

544.00 pounds per square inch gage

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

2.0 amperes resistive load single voltage

Contact Adjustability:

Actuation point not adjustable and deactuation point not adjustable

Contact Stimulus Rating:

175.00 actuation point pounds per square inch gage and 145.00 deactuation point pounds per square inch gage

Contact Voltage Rating In Volts:

28.0 dc at sea level single voltage

Pressure Connector Type:

Double threaded section boss fitting gasket with locknut sealing, threaded external single connection

Media For Which Designed:

Gas

Style Designator:

Cylindrical

Thread Series Designator:

Unf single pressure connection

Shelf Life:

N/a

NSN 5930-01-322-0902

Pressure Switch - Page 2 of 2

Unit Of Measure:

Demilitarization:

No

Fiig:

A048b0

