NSN 5930-00-070-8242

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-070-8242

Overall Height:

3.090 inches

Unthreaded Mounting Hole Diameter:

0.216 inches

Pressure Switch Type:

Gage

Mounting Facility Circle Radius:

1.375 inches

Operating Tempurature Rating:

Between -65.0 degrees fahrenheit and 160.0 degrees fahrenheit

Mounting Method:

Base and unthreaded hole

Features Provided:

Hermetically sealed case

Contact Action Stimulus:

Increase

Proof Pressure:

60.00 pounds per square inch gage

Mounting Facility Pattern:

Three position circular

Nonpile-up Contact Arrangement:

1 pole, single throw, normally closed, momentary action

Sensing Element Burst Pressure:

90.00 pounds per square inch gage

Terminal Type:

Wire lead

Contact Load Current Rating:

500.0 milliamperes inductive load single voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

30.00 actuation point pounds per square inch gage and 28.00 deactuation point pounds per square inch gage and 2.00 differential point

pounds per square inch gage

Contact Voltage Rating In Volts:

28.0 dc at sea level single voltage

Media For Which Designed:

Gas or liquid

Style Designator:

Rectangular

Shelf Life:

N/a

Unit Of Measure:

NSN 5930-00-070-8242

Pressure Switch - Page 2 of 2

Demilitarization:

No

Fiig:

A048b0

