NSN 5930-01-039-8392

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-039-8392

Inside Diameter:

0.250 inches single connection

Overall Length:

2.620 inches

Overall Height:

4.300 inches

Overall Width:

2.620 inches

Longest Horizontal Distance Between Mounting Centers:

2.120 inches

Longest Vertical Distance Between Mounting Centers:

2.120 inches

Pressure Switch Type:

Gage

Mounting Method:

Base

Features Provided:

Hermetically sealed case

Thready Qty Per Inch (tpi):

18 single pressure connection

Contact Action Stimulus:

Increase

Proof Pressure:

120.00 pounds per square inch

Thread Size:

0.250 inches single pressure connection

Mounting Facility Pattern:

Four position rectangular

Nonpile-up Contact Arrangement:

2 pole, double throw, one position momentary

Terminal Type:

Wire lead

Contact Load Current Rating:

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

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

7.00 actuation point inches of mercury and 6.00 deactuation point inches of mercury and 1.00 differential point inches of mercury

Contact Voltage Rating In Volts:

28.0 dc at sea level second voltage

Pressure Connector Type:

Gasket seal, threaded internal single connection

NSN 5930-01-039-8392

Pressure Switch - Page 2 of 2

Frequency In Hertz: 50.0 first voltage and 60.0 first voltage Media For Which Designed: Gas or liquid Style Designator: Cylindrical w/lugs **Thread Series Designator:** Npt single pressure connection Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: A048b0

