# NSN 5930-01-039-6719

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-039-6719

Overall Length:
4.875 inches
Overall Height:
4.375 inches
Overall Width:
2.875 inches
Body Height:
2.500 inches
Longest Horizontal Distance Between Mounting Centers:
2.406 inches
Shortest Horizontal Distance Between Mounting Centers:
1.750 inches
Longest Vertical Distance Between Mounting Centers:
3.281 inches
Pressure Switch Type:
Gage
Mounting Method:
Bracket
Features Provided:
Electrical access port
Thready Qty Per Inch (tpi):
27 single pressure connection
Contact Action Stimulus:
Increase
Proof Pressure:
216.00 pounds per square inch
Thread Size:
0.250 inches single pressure connection
Mounting Facility Pattern:
Isosceles triangle
Nonpile-up Contact Arrangement:
1 pole, single throw, normally closed, momentary action
Terminal Type:
Screw
Contact Load Current Rating:
3.2 amperes resistive load first voltage
Contact Adjustability:
Deactuation point adjustable and actuation point adjustable
Contact Adjustment Range:
+10.00/+180.00 actuation point pounds per square inch and +1.00/+165.00 deactuation point pounds per square inch
Contact Adjustment Type:

External deactuation point screw and external actuation point screw

# NSN 5930-01-039-6719

Pressure Switch - Page 2 of 2



## **Contact Voltage Rating In Volts:**

550.0 ac at sea level first voltage

## **Pressure Connector Type:**

Plain, threaded internal single connection

Media For Which Designed:

Gas

## **Thread Series Designator:**

F-ptf single pressure connection

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A048b0