# NSN 5930-01-300-4944

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-300-4944

#### **Inside Diameter:**

0.250 inches single connection

#### **Overall Length:**

5.360 inches

# **Overall Height:**

2.230 inches

## **Overall Width:**

4.220 inches

#### **Body Length:**

3.000 inches

#### **Unthreaded Mounting Hole Diameter:**

0.250 inches

#### **Distance Between Mounting Facility Centers:**

2.750 inches

#### Pressure Switch Type:

Gage

## Mounting Method:

Flange and unthreaded hole

#### Features Provided:

Electrical access port

## **Contact Action Stimulus:**

Increase

#### Proof Pressure:

2500.00 pounds per square inch

#### **Thread Size:**

0.250 inches single pressure connection

### Mounting Facility Pattern:

Two position in-line

### Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

#### **Terminal Type:**

Screw

# **Contact Load Current Rating:**

400.0 milliamperes resistive load second voltage

# Contact Adjustability:

Actuation point adjustable and deactuation point adjustable

# Contact Adjustment Range:

+12.00/+100.00 actuation point pounds per square inch and +12.00/+100.00 deactuation point pounds per square inch

# Contact Adjustment Type:

Internal actuation point hex nut and internal deactuation point hex nut

# **Contact Voltage Rating In Volts:**

480.0 ac at sea level first voltage

# NSN 5930-01-300-4944

Pressure Switch - Page 2 of 2



Pressure Connector Type: Plain, threaded internal single connection Media For Which Designed: Liquid Style Designator: Rectangular **Thread Series Designator:** Nptf single pressure connection Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A048b0