# NSN 5930-01-111-4607

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-111-4607

#### **Thread Class:**

2b all threaded hole

#### **Inside Diameter:**

0.160 inches all connections

# **Overall Length:**

4.880 inches

# Outside Diameter:

0.190 inches all connections

#### **Overall Width:**

3.120 inches

#### **Body Diameter:**

3.120 inches

#### **Body Length:**

3.060 inches

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

1.624 inches

Pressure Switch Type:

Differential

## **Operating Tempurature Rating:**

Between 15.6 degrees celsius and 71.0 degrees celsius

## **Mounting Method:**

Base and threaded hole

# **Features Provided:**

Tamper proof cap

## Thready Qty Per Inch (tpi):

32 all threaded hole

## **Contact Action Stimulus:**

Increase

# Proof Pressure:

15.00 inches of water

#### **Thread Size:**

0.190 inches all threaded hole

## 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:**

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

## **Contact Adjustability:**

Deactuation point adjustable, preset and actuation point adjustable, preset

# NSN 5930-01-111-4607

Pressure Switch - Page 2 of 2



#### **Contact Adjustment Range:**

+0.15/+4.00 actuation point inches of water and +0.15/+4.00 deactuation point inches of water

#### **Contact Adjustment Type:**

External deactuation point screw and external actuation point screw

#### **Contact Stimulus Rating:**

0.09 differential point inches of water

# **Contact Voltage Rating In Volts:**

28.0 dc at sea level second voltage

#### Pressure Connector Type:

Barbed, unthreaded external all connections

#### Media For Which Designed:

Gas

Style Designator:

Cylindrical w/mounting lugs

#### **Thread Series Designator:**

Unc all threaded hole

#### Shelf Life:

N/a

---

#### Unit Of Measure:

Demilitarization:

No

Fiig:

A048b0