## NSN 5930-00-481-8189

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-481-8189

**Inside Diameter:** 

0.560 inches single connection

**Overall Length:** 

3.200 inches

**Outside Diameter:** 

0.736 inches single connection

**Overall Height:** 

3.850 inches

**Overall Width:** 

3.200 inches

**Body Diameter:** 

1.780 inches

**Unthreaded Mounting Hole Diameter:** 

Between 0.266 inches and 0.274 inches

**Longest Horizontal Distance Between Mounting Centers:** 

Between 1.100 inches and 1.120 inches

**Longest Vertical Distance Between Mounting Centers:** 

Between 2.240 inches and 2.260 inches

**Pressure Switch Type:** 

Absolute

**Mounting Method:** 

Flange and unthreaded hole

**Features Provided:** 

Electrical box connector

**Contact Action Stimulus:** 

Decrease

**Mounting Facility Pattern:** 

Four position rectangular

**Nonpile-up Contact Arrangement:** 

1 pole, double throw, one position momentary

**Terminal Type:** 

Connector, receptacle

**Contact Load Current Rating:** 

3.0 amperes resistive load second voltage

**Contact Adjustability:** 

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:** 

4.00 differential point pounds per square inch gage

**Contact Voltage Rating In Volts:** 

28.0 dc at sea level second voltage

**Pressure Connector Type:** 

Grooved, unthreaded external single connection

## **NSN 5930-00-481-8189** Pressure Switch - Page 2 of 2



Media For Which Designed:
Liquid
Style Designator:
Cylindrical w/lugs
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A048b0