# NSN 5930-01-115-4243

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-115-4243

Hazardous Locations/environmental Protection:
Weatherproof
Overall Height:
5.750 inches
Overall Width:
2.370 inches
Body Height:
3.000 inches
Unthreaded Mounting Hole Diameter:
0.281 inches
Longest Horizontal Distance Between Mounting Centers:
2.720 inches
Longest Vertical Distance Between Mounting Centers:
2.720 inches
End Application:
Basic device
Pressure Switch Type:
Gage
Mounting Method:
Flange and unthreaded hole
Features Provided:
Electrical access port and tamper proof cap
Thready Qty Per Inch (tpi):
18 single pressure connection
Contact Action Stimulus:
Decrease
Proof Pressure:
7000.00 pounds per square inch
Thread Size:
0.250 inches single pressure connection
Mounting Facility Pattern:
Two position diagonal
Nonpile-up Contact Arrangement:
1 pole, double throw, one position momentary
Terminal Type:
Screw
Contact Load Current Rating:
30.0 milliamperes resistive load third voltage
Contact Adjustability:
Deactuation point adjustable and actuation point adjustable
Contact Adjustment Range:
+100.00/+1400.00 actuation point pounds per square inch and +130.00/+1500.00 deactuation point pounds per square inch

# NSN 5930-01-115-4243

Pressure Switch - Page 2 of 2



## Contact Adjustment Type:

Internal deactuation point screw and internal actuation point screw

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

6.0 dc at sea level fourth voltage

## Pressure Connector Type:

Inverted flare, threaded external single connection

## Media For Which Designed:

Gas or liquid

## **Thread Series Designator:**

Npt single pressure connection

Shelf Life:

N/a

## Unit Of Measure:

---

### Demilitarization:

No

#### Fiig:

A048b0