## NSN 5930-00-134-0378

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-134-0378

Thread Class:		

3b single pressure connection

**Inside Diameter:** 

0.438 inches single connection

**Overall Length:** 

2.750 inches

**Overall Height:** 

2.030 inches

**Overall Width:** 

3.590 inches

**Unthreaded Mounting Hole Diameter:** 

0.208 inches

**Distance Between Mounting Facility Centers:** 

2.370 inches

**Pressure Switch Type:** 

Gage

**Operating Tempurature Rating:** 

Between -65.0 degrees fahrenheit and 275.0 degrees fahrenheit

**Mounting Method:** 

Bracket and unthreaded hole

Thready Qty Per Inch (tpi):

20 single pressure connection

**Contact Action Stimulus:** 

Increase

**Proof Pressure:** 

4500.00 pounds per square inch gage

Thread Size:

0.4375 inches single pressure connection

**Mounting Facility Pattern:** 

Two position in-line

**Nonpile-up Contact Arrangement:** 

1 pole, double throw, one position momentary

**Sensing Element Burst Pressure:** 

7500.00 pounds per square inch gage

**Terminal Type:** 

Connector, receptacle

**Contact Load Current Rating:** 

3.0 amperes resistive load second voltage and 1.0 amperes inductive load second voltage

**Contact Adjustability:** 

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:** 

2850.00 actuation point pounds per square inch gage and 2550.00 deactuation point pounds per square inch gage and 300.00 differential point pounds per square inch gage

## **NSN 5930-00-134-0378** Pressure Switch - Page 2 of 2

A048b0



Contact Voltage Rating In Volts:
30.0 dc at sea level first voltage
Pressure Connector Type:
Plain, threaded internal single connection
Special Features:
Center mtg hole spaced 1.310 in. C to c from two outer mtg holes
Media For Which Designed:
Liquid
Style Designator:
Rectangular w/bracket
Test Data Document:
81349-mil-s-9395 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Thread Series Designator:
Unf single pressure connection
Specification Data:
81349-mil-s-9395/1 government specification
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiia: