# NSN 5930-01-042-8917

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Thread Class:
2b single pressure connection
Inside Diameter:
0.438 inches single connection
Overall Length:
3.562 inches
Overall Height:
2.875 inches
Overall Width:
4.875 inches
Body Length:
2.500 inches
Body Width:
4.625 inches
Longest Horizontal Distance Between Mounting Centers:
2.406 inches
<b>Shortest Horizontal Distance Between Mounting Centers:</b>
1.203 inches
Longest Vertical Distance Between Mounting Centers:
3.281 inches
Pressure Switch Type:
Differential
Mounting Method:
Bracket
Features Provided:
Electrical access port
Thready Qty Per Inch (tpi):
20 single pressure connection
Contact Action Stimulus:
Increase
Thread Size:
0.438 inches single pressure connection
Mounting Facility Pattern:
Isosceles triangle
Nonpile-up Contact Arrangement:
1 pole, single throw, normally open, momentary action
Terminal Type:
Screw
Contact Load Current Rating:

3.2 amperes resistive load third voltage

## **Contact Adjustability:**

Deactuation point adjustable and actuation point adjustable

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+5.00/+75.00 actuation point pounds per square inch and +1.00/+63.00 deactuation point pounds per square inch

### **Contact Adjustment Type:**

External deactuation point screw and external actuation point screw

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

550.0 dc at sea level third voltage

### **Pressure Connector Type:**

Plain, threaded internal single connection

### Media For Which Designed:

Gas or liquid

**Style Designator:** 

Rectangular w/bracket

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

Unf single pressure connection

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

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