## NSN 5930-01-046-6937

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**Thread Class:** 2b single pressure connection **Overall Length:** 4.875 inches **Overall Height:** 4.938 inches **Overall Width:** 2.875 inches **Body Length:** 4.625 inches **Body Height:** 2.500 inches **Longest Horizontal Distance Between Mounting Centers:** 2.406 inches **Shortest Horizontal Distance Between Mounting Centers:** 1.750 inches

**Longest Vertical Distance Between Mounting Centers:** 

3.281 inches

**Pressure Switch Type:** 

Gage

**Mounting Method:** 

**Bracket** 

**Features Provided:** 

Electrical access port

Thready Qty Per Inch (tpi):

20 single pressure connection

**Contact Action Stimulus:** 

Decrease

**Proof Pressure:** 

216.00 pounds per square inch gage

**Thread Size:** 

0.438 inches single pressure connection

**Mounting Facility Pattern:** 

Isosceles triangle

**Nonpile-up Contact Arrangement:** 

2 pole, single throw, normally open, momentary action

**Terminal Type:** 

Tab w/screw

**Contact Load Current Rating:** 

3.2 amperes resistive load first voltage

**Contact Adjustability:** 

Deactuation point adjustable and actuation point adjustable

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Contact	Aa	justment	Ιy	pe:

External deactuation point screw and external actuation point screw

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

550.0 ac at sea level first voltage

### **Pressure Connector Type:**

Compression, threaded external single connection

Media For Which Designed:

Gas or liquid

### **Thread Series Designator:**

Unf single pressure connection

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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