## NSN 5930-00-472-4415

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**Inside Diameter:** 

0.875 inches single connection

**Thread Length:** 

1.125 inches single pressure connection

**Overall Length:** 

4.812 inches

**Overall Height:** 

1.938 inches

**Overall Width:** 

4.000 inches

**Unthreaded Mounting Hole Diameter:** 

0.219 inches

**Longest Horizontal Distance Between Mounting Centers:** 

1.750 inches

**Longest Vertical Distance Between Mounting Centers:** 

0.750 inches

**Pressure Switch Type:** 

Gage

**Operating Tempurature Rating:** 

Between -40.0 degrees fahrenheit and 115.0 degrees fahrenheit

**Mounting Method:** 

Bracket and unthreaded hole

**Contact Action Stimulus:** 

Increase

**Proof Pressure:** 

6000.00 pounds per square inch gage

Thread Size:

0.250 inches single pressure connection

**Mounting Facility Pattern:** 

Four position rectangular

Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

**Terminal Type:** 

Tab w/screw

**Contact Load Current Rating:** 

3.0 amperes resistive load first voltage and 2.0 amperes inductive load first voltage3.0 amperes resistive load second voltage and 2.0 amperes inductive load second voltage

**Contact Adjustability:** 

Actuation point adjustable and deactuation point adjustable

**Contact Adjustment Range:** 

+475.00/+525.00 actuation point pounds per square inch gage and +375.00/+425.00 deactuation point pounds per square inch gage

**Contact Adjustment Type:** 

Internal actuation point serrated nut and external deactuation point serrated nut

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

24.0 dc at sea level first voltage28.0 dc at sea level second voltage

## **Pressure Connector Type:**

Plain, threaded internal single connection

Media For Which Designed:

Liquid

**Thread Series Designator:** 

Npt single pressure connection

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A048b0