# NSN 5930-00-404-6803

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Thread Class:
2b single pressure connection
Inside Diameter:
0.438 inches single connection
Overall Length:
5.062 inches
Overall Height:
2.875 inches
Overall Width:
4.875 inches
Body Length:
2.500 inches
Unthreaded Mounting Hole Diameter:
0.281 inches
Longest Horizontal Distance Between Mounting Centers:
2.406 inches
Intermediate Horizontal Distance Between Mounting Centers:
1.750 inches
Longest Vertical Distance Between Mounting Centers:
3.281 inches
Pressure Switch Type:
Gage
Mounting Method:
Bracket and unthreaded hole
Features Provided:
Electrical access port
Thready Qty Per Inch (tpi):
20 single pressure connection
Contact Action Stimulus:
Increase
Proof Pressure:
400.00 pounds per square inch
Thread Size:
0.438 inches single pressure connection
Mounting Facility Pattern:
Obtuse triangle
Nonpile-up Contact Arrangement:
1 pole, single throw, normally open, momentary action
Terminal Type:
Screw

#### Screw

**Contact Load Current Rating:** 

9.0 amperes resistive load third voltage

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Contact Adjustability:
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Deactuation point adjustable and actuation point adjustable

## **Contact Adjustment Range:**

+60.00/+350.00 actuation point pounds per square inch and +60.00/+350.00 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

#### **Precious Material And Location:**

Contacts silver

#### **Precious Material:**

Silver

#### **Style Designator:**

Rectangular

## **Thread Series Designator:**

Unf single pressure connection

Shelf Life:

N/a

## **Unit Of Measure:**

### **Demilitarization:**

No

## Fiig:

A048b0