# NSN 5930-01-240-1884

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## Thread Class:

2b single pressure connection

## Inside Diameter:

0.438 inches single connection

## Hazardous Locations/environmental Protection:

Vibration proof and watertight

## **Overall Length:**

5.188 inches

## **Overall Height:**

5.312 inches

Overall Width:

## 2.812 inches

Body Height:

## 2.750 inches

## Unthreaded Mounting Hole Diameter:

## 0.281 inches

## Longest Horizontal Distance Between Mounting Centers:

2.406 inches

## Shortest Horizontal Distance Between Mounting Centers:

0.656 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

## **Contact Action Stimulus:**

Increase

## 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:**

Screw

# **Contact Load Current Rating:**

9.6 amperes inductive load fifth voltage

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## Contact Adjustability:

Actuation point adjustable and deactuation point adjustable

## Contact Adjustment Range:

+10.00/+180.00 actuation point pounds per square inch gage and +10.00/+180.00 deactuation point pounds per square inch gage

## Contact Adjustment Type:

External actuation point screw and external deactuation point screw

## Contact Voltage Rating In Volts:

550.0 dc at sea level eighth 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:

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## Demilitarization:

No

## Fiig:

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