# NSN 5930-01-288-0167

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## Thread Class:

2b single pressure connection

## Inside Diameter:

0.438 inches single connection

# Hazardous Locations/environmental Protection:

Dustproof and watertight

## **Overall Length:**

5.188 inches

## **Overall Height:**

5.750 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:

300.00 pounds per square inch gage

## Thread Size:

0.438 inches single pressure connection

## Mounting Facility Pattern:

Isosceles triangle

## Nonpile-up Contact Arrangement:

1 pole, double throw, both positions maintained

## **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:**

+16.00/+160.00 actuation point pounds per square inch gage and +16.00/+160.00 deactuation point pounds per square inch gage

## Contact Adjustment Type:

Internal actuation point screw and internal 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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