# NSN 5930-01-118-6799

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## **Inside Diameter:**

0.500 inches single connection

## **Overall Length:**

3.500 inches

# **Overall Height:**

6.500 inches

## **Overall Width:**

2.850 inches

## **Unthreaded Mounting Hole Diameter:**

0.265 inches

## Longest Horizontal Distance Between Mounting Centers:

#### 2.720 inches

## Longest Vertical Distance Between Mounting Centers:

2.720 inches

## Pressure Switch Type:

Gage

## **Operating Tempurature Rating:**

Between -30.0 degrees fahrenheit and 160.0 degrees fahrenheit

## Mounting Method:

Unthreaded hole

# **Features Provided:**

Electrical access port

# **Contact Action Stimulus:**

Increase

#### **Proof Pressure:**

5000.00 pounds per square inch gage

#### **Thread Size:**

0.500 inches single pressure connection

#### **Mounting Facility Pattern:**

Two position diagonal

## Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

#### **Terminal Type:**

Screw

## **Contact Load Current Rating:**

500.0 milliamperes resistive load fourth voltage and 40.0 milliamperes inductive load fourth voltage

#### **Contact Adjustability:**

Actuation point adjustable and deactuation point adjustable

# Contact Adjustment Range:

+15.00/+150.00 actuation point pounds per square inch gage and +9.00/+144.00 deactuation point pounds per square inch gage

# Contact Adjustment Type:

Internal actuation point hex nut with scale

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**Contact Voltage Rating In Volts:** 

600.0 ac at sea level third voltage

## Pressure Connector Type:

Plain, threaded internal single connection

## Media For Which Designed:

Gas or liquid

Style Designator:

Rectangular

## **Thread Series Designator:**

Npt single pressure connection

Shelf Life:

N/a

Unit Of Measure:

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#### Demilitarization:

No

#### Fiig:

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