# NSN 5930-00-581-3853

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#### Thread Length:

0.375 inches single pressure connection

#### **Overall Length:**

3.500 inches

## **Body Diameter:**

1.875 inches

#### **Overall Diameter:**

2.188 inches

#### Pressure Switch Type:

Gage

### **Operating Tempurature Rating:**

Between -55.0 degrees fahrenheit and 165.0 degrees fahrenheit

#### **Mounting Method:**

Inlet connection

#### Features Provided:

Electrical access port

#### Thready Qty Per Inch (tpi):

18 single pressure connection

#### **Contact Action Stimulus:**

Increase

#### **Proof Pressure:**

550.00 pounds per square inch gage

#### **Thread Size:**

0.375 inches single pressure connection

#### Nonpile-up Contact Arrangement:

1 pole, single throw, normally closed, momentary action

#### **Terminal Type:**

Connector, receptacle

#### **Contact Load Current Rating:**

250.0 milliamperes resistive load single voltage

#### **Contact Adjustability:**

Deactuation point adjustable, preset and actuation point adjustable, preset

#### **Contact Adjustment Range:**

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

#### **Contact Adjustment Type:**

External deactuation point hex nut and external actuation point hex nut

#### **Contact Stimulus Rating:**

45.00 differential point pounds per square inch gage

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

28.0 dc at sea level single voltage

#### Pressure Connector Type:

Plain, threaded external single connection

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### Media For Which Designed:

Gas or liquid

Style Designator:

Cylindrical

# Thread Series Designator:

Npt single pressure connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A048b0