# NSN 5930-00-347-1574

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## **Thread Class:**

3b single pressure connection

### **Thread Length:**

0.625 inches single pressure connection

## **Overall Length:**

4.125 inches

#### **Body Diameter:**

1.437 inches

#### **Body Length:**

2.230 inches

#### **Overall Diameter:**

1.440 inches

## Pressure Switch Type:

Differential

#### **Operating Tempurature Rating:**

#### Between -65.0 degrees fahrenheit and 225.0 degrees fahrenheit

Mounting Method:

Clamp

## Thready Qty Per Inch (tpi):

20 single pressure connection

# **Contact Action Stimulus:**

Increase

#### **Proof Pressure:**

4500.00 pounds per square inch

#### **Thread Size:**

0.4375 inches single pressure connection

## Nonpile-up Contact Arrangement:

1 pole, single throw, both positions maintained

## Sensing Element Burst Pressure:

7500.00 pounds per square inch

#### **Terminal Type:**

Connector, receptacle

## **Contact Load Current Rating:**

5.0 amperes resistive load single voltage

## Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

## **Contact Stimulus Rating:**

1200.00 actuation point pounds per square inch gage and 900.00 deactuation point pounds per square inch gage and 300.00 differential

point pounds per square inch gage

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

30.0 dc at sea level single voltage

## Pressure Connector Type:

Plain, threaded internal single connection

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Media For Which Designed:

Liquid

Style Designator:

Cylindrical

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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