# NSN 5930-01-072-2249

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## **Thread Class:**

3a single pressure connection

## **Thread Length:**

0.282 inches single pressure connection

## **Overall Length:**

3.500 inches

#### Outside Diameter:

0.437 inches single connection

#### **Body Length:**

2.260 inches

#### **Overall Diameter:**

1.380 inches

# Pressure Switch Type:

Differential

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

Between -17.0 degrees celsius and 70.0 degrees celsius

## Mounting Method:

Terminal

## Thready Qty Per Inch (tpi):

20 single pressure connection

# **Contact Action Stimulus:**

Increase

## **Proof Pressure:**

1000.00 pounds per square inch gage

## **Thread Size:**

0.437 inches single pressure connection

## Nonpile-up Contact Arrangement:

1 pole, double throw, both positions maintained

## **Terminal Type:**

Connector, receptacle

## **Contact Load Current Rating:**

4.0 amperes resistive load single voltage

## **Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

## **Contact Stimulus Rating:**

100.00 actuation point pounds per square inch gage and 225.00 deactuation point pounds per square inch gage and 25.00 differential point

pounds per square inch gage

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

28.0 dc at sea level single voltage

## Pressure Connector Type:

Flared, threaded external single connection

# Media For Which Designed:

Gas or liquid

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Style Designator:

Cylindrical

Thread Series Designator:

Unjf single pressure connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A048b0

