# NSN 5930-01-057-7645

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## **Thread Class:**

3a single pressure connection

## **Thread Length:**

0.550 inches single pressure connection

## Hazardous Locations/environmental Protection:

Weatherproof

## **Overall Length:**

3.000 inches

#### **Overall Height:**

1.000 inches

## **Overall Width:**

1.000 inches

#### Pressure Switch Type:

Gage

## **Operating Tempurature Rating:**

## Between -40.0 degrees fahrenheit and 140.0 degrees fahrenheit

**Mounting Method:** 

# Outlet connection

# **Features Provided:**

Electrical access port

## Thready Qty Per Inch (tpi):

20 single pressure connection

## **Contact Action Stimulus:**

Increase

#### **Proof Pressure:**

7500.00 pounds per square inch gage

## Thread Size:

0.438 inches single pressure connection

## Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

## Sensing Element Burst Pressure:

5500.00 pounds per square inch gage

## **Terminal Type:**

Connector, receptacle

## **Contact Load Current Rating:**

7.0 amperes resistive load third voltage and 4.0 amperes inductive load third voltage

## **Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

# **Contact Stimulus Rating:**

500.00 actuation point pounds per square inch gage and 425.00 deactuation point pounds per square inch gage and 75.00 differential point

pounds per square inch gage

## Contact Voltage Rating In Volts:

28.0 dc at sea level third voltage

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Pressure Connector Type:

Flared, threaded external single connection

# Thread Series Designator:

Unf single pressure connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A048b0