# NSN 5930-00-636-4243

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#### **Thread Class:**

3a single pressure connection

#### **Thread Length:**

0.500 inches single pressure connection

# **Overall Length:**

4.188 inches

# **Overall Width:**

4.062 inches

#### **Body Diameter:**

3.000 inches

# Longest Horizontal Distance Between Mounting Centers:

#### 0.625 inches

Longest Vertical Distance Between Mounting Centers:

#### 3.000 inches

#### Pressure Switch Type:

Gage

#### Mounting Method:

Bracket

# Thready Qty Per Inch (tpi):

20 single pressure connection

# **Contact Action Stimulus:**

Increase

#### **Proof Pressure:**

200.00 pounds per square inch

#### **Thread Size:**

0.4375 inches single pressure connection

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

Four position rectangular

#### Nonpile-up Contact Arrangement:

2 pole, double throw, both positions maintained

#### **Terminal Type:**

Connector, receptacle

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

1.0 amperes resistive load single voltage

#### Contact Adjustability:

Deactuation point adjustable and actuation point adjustable

## Contact Adjustment Range:

+20.00/+85.00 actuation point pounds per square inch and +83.00/+285.00 deactuation point pounds per square inch

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

External deactuation point screw and external actuation point screw

# **Contact Stimulus Rating:**

65.00 differential point pounds per square inch

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Contact Voltage Rating In Volts:

30.0 dc at sea level single voltage

# Pressure Connector Type:

Plain, threaded external single connection

# Media For Which Designed:

Gas or liquid

# Style Designator:

Cylindrical w/mounting lugs

# **Thread Series Designator:**

Unf single pressure connection

Shelf Life:

N/a

Unit Of Measure:

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#### Demilitarization:

No

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