# NSN 5930-01-305-5222

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#### **Inside Diameter:**

0.250 inches single connection

### **Overall Length:**

3.110 inches

# **Overall Height:**

5.500 inches

### **Overall Width:**

3.500 inches

# **Body Height:**

3.600 inches

#### **Unthreaded Mounting Hole Diameter:**

0.270 inches

#### **Distance Between Mounting Facility Centers:**

2.720 inches

#### **Pressure Switch Type:**

Gage

# **Operating Tempurature Rating:**

Between -23.0 degrees celsius and 85.0 degrees celsius

#### Mounting Method:

Unthreaded hole

# **Features Provided:**

Electrical access port

# **Contact Action Stimulus:**

Decrease

# **Proof Pressure:**

475.00 pounds per square inch gage

### Thread Size:

0.250 inches single pressure connection

# Mounting Facility Pattern:

Two position in-line

# Nonpile-up Contact Arrangement:

1 pole, double throw, both positions maintained

# **Terminal Type:**

Connector, receptacle

# **Contact Load Current Rating:**

6.0 amperes resistive load first voltage and 6.0 amperes inductive load first voltage

### **Contact Adjustability:**

Actuation point adjustable

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

+3.00/+150.00 actuation point pounds per square inch gage

# Contact Adjustment Type:

External actuation point serrated nut

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**Contact Voltage Rating In Volts:** 

600.0 dc at sea level fourth voltage

# Pressure Connector Type:

Plain, threaded internal single connection

# Frequency In Hertz:

50.0 second voltage and 60.0 second voltage

# Media For Which Designed:

Gas or liquid

Style Designator:

Rectangular

### **Thread Series Designator:**

Nptf single pressure connection

Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

No

# Fiig:

A048b0