# NSN 5930-01-195-2048

Rotary Switch - Page 1 of 2



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Thread	Class:
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2a single mounting facility

#### **Thread Length:**

0.344 inches single mounting facility and 0.391 inches single mounting facility

#### **Hazardous Locations/environmental Protection:**

Moisture resistant

#### **Overall Length:**

1.861 inches

# **Overall Height:**

1.440 inches

# Overall Width:

1.300 inches

#### First Flat Length:

0.328 inches single actuator

#### Flat Height:

0.211 inches single actuator and 0.221 inches single actuator

#### **Shaft Diameter:**

0.247 inches single actuator and 0.251 inches single actuator

### **Shaft Length:**

3.900 inches single actuator and 4.370 inches single actuator

# **Nonturn Device Radius:**

0.531 inches at 3: 00 o'clock

# **Individual Section Quantity:**

1

# **Nonturn Device Type:**

Tab at 3: 00 o'clock

### **Operating Tempurature Range:**

-65.0/+85.0 degrees celsius

#### **Switch Contact Basic Design:**

Nonpile-up symmetrical

# Pole Quantity:

2 single section rear

### **Throw Quantity:**

2 single section rear

### **Mounting Method:**

Threaded bushing single mounting facility

#### **Thread Size:**

0.375 inches single mounting facility

# **Contact Voltage Rating In Volts:**

300.0 ac at sea level

### **Shaft Flat/slot Angular Location:**

60.0 degrees from nonturn device single actuator

# **NSN 5930-01-195-2048**Rotary Switch - Page 2 of 2



Rotor Through Connection Quantity:
1 single section
Switch Actuator Indexing Position Quantity:
2 single actuator
Shaft Type:
Round, flatted single actuator
Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes single section rear
Switch Actuator Positioning Increment:
30.0 degrees single actuator
Detent Rotational Torque Range:
+1.000/+6.000 inch-pounds single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
500.0 milliamperes resistive load dc at sea level and 50.0 milliamperes inductive load dc at sea level
Precious Material And Location:
Contacts silver
Precious Material:
Silver
Style Designator:
Circular wafer, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig:
A052b0