# NSN 5930-01-262-2921

Rotary Switch - Page 1 of 2



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Th	rea	d (	CI	ass:

2a single mounting facility

#### **Thread Length:**

0.312 inches single mounting facility

#### Hazardous Locations/environmental Protection:

Shock resistant and vibration resistant

**Overall Length:** 

5.550 inches

**Overall Height:** 

2.506 inches

**Overall Width:** 

2.506 inches

First Flat Length:

0.250 inches single actuator

Flat Height:

0.216 inches single actuator

**Shaft Diameter:** 

0.250 inches single actuator

**Shaft Length:** 

0.688 inches single actuator

**Nonturn Device Radius:** 

0.531 inches at 12: 00 o'clock

**Individual Section Quantity:** 

6

## **Nonturn Device Type:**

Tab at 12: 00 o'clock

### **Operating Tempurature Range:**

-65.0/+125.0 degrees celsius

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

Nonpile-up symmetrical

**Pole Quantity:** 

4 each section rear

### **Throw Quantity:**

3 each section rear

### **Mounting Method:**

Threaded bushing single mounting facility

**Thread Size:** 

0.375 inches single mounting facility

# **Contact Voltage Rating In Volts:**

300.0 highest ac voltage rating at sea level

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

148.0 degrees from nonturn device single actuator

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Switch Actuator Indexing Position Quantity:
3 single actuator
Shaft Type:
Round, flatted single actuator
Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes each section rear
Switch Actuator Positioning Increment:
30.0 degrees single actuator
Switch Actuator Stop Device Type:
Adjustable stop single actuator
Contact Load Current Rating:
500.0 milliamperes resistive load highest dc voltage rating at sea level
Precious Material And Location:
Contacts silver
Precious Material:
Silver
Style Designator:
Square wafer, panel mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig:
A052b0