# NSN 5930-00-050-5152

Rotary Switch - Page 1 of 2



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# Thread Class:

2a single mounting facility

## Thread Length:

0.410 inches single mounting facility

## Hazardous Locations/environmental Protection:

Explosion proof

#### **Overall Length:**

1.800 inches

#### First Flat Length:

0.250 inches single actuator

#### Flat Height:

0.210 inches single actuator

#### Shaft Diameter:

0.250 inches single actuator

#### Shaft Length:

0.780 inches single actuator

**Overall Diameter:** 

1.172 inches

### Nonturn Device Radius:

0.432 inches at 12: 00 o'clock

## Individual Section Quantity:

1

### Nonturn Device Type:

Slotted bushing at 12: 00 o'clock

### **Operating Tempurature Range:**

-65.0 to 125.0 degrees celsius

### Switch Contact Basic Design:

Nonpile-up symmetrical

### Pole Quantity:

1 single section front

### Throw Quantity:

7 single section rear

### **Mounting Method:**

Threaded bushing single mounting facility

#### **Thread Size:**

0.375 inches single mounting facility

## **Contact Voltage Rating In Volts:**

28.0 dc at sea level

## Shaft Flat/slot Angular Location:

210.0 degrees from nonturn device single actuator

## **Rotor Through Connection Quantity:**

1 single section

# NSN 5930-00-050-5152

Rotary Switch - Page 2 of 2



# Switch Actuator Indexing Position Quantity:

7 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

# Switch Actuator Stop Device Type:

Fixed stop single actuator

# **Contact Load Current Rating:**

1.0 amperes resistive load dc at sea level and 500.0 amperes inductive load dc at sea level

## Style Designator:

Tap, circular, bushing mount

# Thread Series Designator:

Unef single mounting facility

## Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

No

#### Fiig:

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