## NSN 5930-00-478-2833

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-478-2833

## Thread Class:

2a single mounting facility

## Thread Length:

0.437 inches single mounting facility

## Hazardous Locations/environmental Protection:

Dustproof

#### **Overall Length:**

3.481 inches

#### First Flat Length:

0.250 inches 2nd actuator

#### Flat Height:

0.219 inches 1st actuator

#### Shaft Diameter:

0.250 inches 1st actuator

#### Shaft Length:

0.874 inches 2nd actuator

## **Overall Diameter:**

1.185 inches

### Nonturn Device Radius:

0.375 inches at 3: 00 o'clock

## Individual Section Quantity:

2

#### 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:**

3 1st section front

#### **Throw Quantity:**

7 2nd section rear

#### **Mounting Method:**

Threaded bushing single mounting facility

#### **Thread Size:**

0.375 inches single mounting facility

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

30.0 dc at sea level

## Shaft Flat/slot Angular Location:

330.0 degrees from nonturn device 2nd actuator

## **Rotor Through Connection Quantity:**

3 1st section

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Rotary Switch - Page 2 of 2 **Switch Actuator Indexing Position Quantity:** 7 2nd actuator Shaft Type: Round, hollowed, flatted 1st actuator **Terminal Type:** Tab, solder lug **Contact Switching Action:** Breaks before makes each section rear **Switch Actuator Positioning Increment:** 30.0 degrees all actuators **Detent Rotational Torque Range:** +20.000/+115.000 inch-ounces all actuators Switch Actuator Stop Device Type: Fixed stop all actuators **Contact Load Current Rating:** 50.0 milliamperes resistive load ac at sea level **Precious Material And Location:** Contacts and rotors silver **Precious Material:** Silver Style Designator: Tap, circular, bushing mount **Thread Series Designator:** Unef single mounting facility Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A052b0