# NSN 5930-00-887-9970

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-887-9970

## Thread Class:

2a single mounting facility

## Thread Length:

0.250 inches single mounting facility

## **Overall Length:**

1.275 inches

#### **Overall Height:**

1.125 inches

#### **Overall Width:**

0.937 inches

#### First Flat Length:

0.312 inches single actuator

#### Flat Height:

0.093 inches single actuator

#### Shaft Diameter:

0.125 inches single actuator

## Shaft Length:

0.375 inches single actuator

### **Nonturn Device Radius:**

0.375 inches at 3: 00 o'clock

## Individual Section Quantity:

1

#### Nonturn Device Type:

Tab at 3: 00 o'clock

#### Switch Contact Basic Design:

Nonpile-up nonsymmetrical

## **Mounting Method:**

Threaded bushing single mounting facility

#### **Thread Size:**

0.250 inches single mounting facility

## Contact Voltage Rating In Volts:

28.0 dc at sea level

#### Shaft Flat/slot Angular Location:

90.0 degrees from nonturn device single actuator

## Switch Actuator Indexing Position Quantity:

8 single actuator

### Shaft Type:

Round, flatted single actuator

## **Terminal Type:**

Clip

#### **Switch Actuator Positioning Increment:**

30.0 degrees single actuator

# NSN 5930-00-887-9970

Rotary Switch - Page 2 of 2



Switch Actuator Stop Device Type: Fixed stop single actuator

Contact Load Current Rating:

1.0 amperes resistive load ac at sea level

**Precious Material And Location:** 

Clip springs and terminal surfaces gold and rotor blades silver

Precious Material:

Gold and silver

Style Designator:

Circular wafer, bushing mount

**Thread Series Designator:** 

Unef single mounting facility

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A052b0