# NSN 5930-00-856-6976

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-856-6976

## **Thread Class:**

2a single mounting facility

## Thread Length:

0.375 inches single mounting facility

# **Overall Length:**

2.564 inches

#### **Overall Height:**

1.000 inches

**Overall Width:** 

0.938 inches

#### Shaft Diameter:

0.250 inches single actuator

## Shaft Length:

0.313 inches single actuator

#### **Nonturn Device Radius:**

0.375 inches at 10: 30 o'clock

# Individual Section Quantity:

4

#### Nonturn Device Type:

Tab at 10: 30 o'clock

## **Operating Tempurature Range:**

-25.0/+85.0 degrees celsius

## Switch Contact Basic Design:

Nonpile-up symmetrical and nonpile-up nonsymmetrical

## **Pole Quantity:**

1 3rd section rear

## Throw Quantity:

2 1st section front

## **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

## Switch Actuator Indexing Position Quantity:

12 single actuator

## Shaft Type:

Round single actuator

# **Terminal Type:**

Tab, solder lug

## **Contact Switching Action:**

Breaks before makes 2nd section front

# NSN 5930-00-856-6976

Rotary Switch - Page 2 of 2



# Switch Actuator Positioning Increment:

30.0 degrees single actuator

#### **Contact Load Current Rating:**

500.0 milliamperes resistive load ac 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:

---

## Demilitarization:

No

# Fiig:

A052b0