# NSN 5930-01-085-6532

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-085-6532

# Thread Class:

2a single mounting facility

# Thread Length:

0.437 inches single mounting facility

# Hazardous Locations/environmental Protection:

Explosion proof

# **Overall Length:**

3.154 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:

0.437 inches single actuator

# **Overall Diameter:**

1.190 inches

## Individual Section Quantity:

5

Nonturn Device Type:

Slotted bushing at 4: 30 o'clock

## Operating Tempurature Range:

-65.0/+125.0 degrees celsius

## Switch Contact Basic Design:

Nonpile-up symmetrical

## Pole Quantity:

1 each section front

## Throw Quantity:

20 each section rear

## **Mounting Method:**

Threaded bushing w/panel seal 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:

198.0 degrees from nonturn device single actuator

## **Rotor Through Connection Quantity:**

1 each section

## Switch Actuator Indexing Position Quantity:

20 single actuator

# NSN 5930-01-085-6532

Rotary Switch - Page 2 of 2



Shaft Type:

Round, flatted single actuator

## **Terminal Type:**

Tab, solder lug

**Contact Switching Action:** 

Breaks before makes each section rear

Switch Actuator Positioning Increment:

18.0 degrees single actuator

## **Detent Rotational Torque Range:**

+0.500/+2.500 inch-pounds single actuator

**Contact Load Current Rating:** 

25.0 milliamperes resistive load ac at sea level

#### Style Designator:

Tap, circular, bushing mount

#### **Test Data Document:**

81349-mil-s-3786 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

## **Thread Series Designator:**

Unef single mounting facility

Specification Data:

81349-mil-s-3786/36 government specification

Shelf Life:

N/a

#### Unit Of Measure:

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#### **Demilitarization:**

No

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