# NSN 5930-00-161-4401

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View Online at https://aerobasegroup.com/nsn/5930-00-161-4401

## **Thread Class:**

2a single mounting facility

## **Thread Length:**

0.375 inches single mounting facility

# **Overall Length:**

3.656 inches

## **Overall Height:**

2.327 inches

### **Overall Width:**

1.983 inches

## First Flat Length:

0.312 inches single actuator

## Flat Height:

0.198 inches single actuator and 0.202 inches single actuator

#### Shaft Diameter:

0.247 inches single actuator and 0.250 inches single actuator

## Shaft Length:

0.812 inches single actuator

## **Nonturn Device Radius:**

0.531 inches at 3: 00 o'clock

# Individual Section Quantity:

5

#### Nonturn Device Type:

Tab at 3: 00 o'clock

#### **Operating Tempurature Range:**

-65.0 to 85.0 degrees celsius

## Switch Contact Basic Design:

Nonpile-up symmetrical

## **Pole Quantity:**

4 each section rear

#### **Throw Quantity:**

2 each 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:

352.5 degrees from nonturn device single actuator

# Switch Actuator Indexing Position Quantity:

2 single actuator

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## Shaft Type:

Round, flatted single actuator

## **Terminal Type:**

Tab, solder lug

## **Contact Switching Action:**

Breaks before makes each section front

# Switch Actuator Positioning Increment:

30.0 degrees single actuator

## **Detent Rotational Torque Range:**

+2.000 to 6.000 inch-pounds single actuator

#### Switch Actuator Stop Device Type:

Fixed stop single actuator

## **Contact Load Current Rating:**

500.0 milliamperes resistive load dc at sea level and 50.0 milliamperes inductive load dc at sea level

### Style Designator:

Circular wafer, 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

## Shelf Life:

N/a

## Unit Of Measure:

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### **Demilitarization:**

No

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