# NSN 5930-00-161-4402

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View Online at https://aerobasegroup.com/nsn/5930-00-161-4402

# Thread Class:

2a single mounting facility

# Thread Length:

0.375 inches single mounting facility

# Overall Length:

1.750 inches

# **Overall Height:**

1.048 inches

# **Overall Width:**

0.952 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:

0.375 inches at 3: 00 o'clock

## Individual Section Quantity:

1

## 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:

2 single section front

## Throw Quantity:

5 single 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:

288.0 degrees from nonturn device single actuator

## **Rotor Through Connection Quantity:**

2 single section

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Switch Actuator Indexing Position Quantity:

5 single actuator

#### Shaft Type:

Round, flatted single actuator

#### **Terminal Type:**

Tab, solder lug

## **Contact Switching Action:**

Breaks before makes single section rear

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

36.0 degrees single actuator

#### **Detent Rotational Torque Range:**

+12.000 to 64.000 inch-ounces single actuator

#### Switch Actuator Stop Device Type:

Fixed stop single actuator

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

200.0 milliamperes resistive load dc at sea level and 20.0 milliamperes inductive load dc at sea level

#### Style Designator:

Circular wafer, bushing mount

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

81349-mil-s-3786/5 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

## Fiig:

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