# NSN 5930-01-106-4432

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# **Thread Class:**

2a single mounting facility

# **Thread Length:**

0.360 inches single mounting facility and 0.390 inches single mounting facility

# **Overall Length:**

3.500 inches

## **Overall Height:**

1.828 inches

## **Overall Width:**

1.406 inches

## First Flat Length:

0.235 inches single actuator and 0.265 inches single actuator

## Flat Height:

0.216 inches single actuator and 0.220 inches single actuator

## Shaft Diameter:

0.247 inches single actuator and 0.251 inches single actuator

## Shaft Length:

0.375 inches single actuator

## **Nonturn Device Radius:**

0.531 inches at 3: 00 o'clock

# Individual Section Quantity:

2

#### Nonturn Device Type:

Tab at 3: 00 o'clock

## **Operating Tempurature Range:**

-65.0/+85.0 degrees celsius

#### **End Application:**

Ship, ohio class ssn (trident), submarine communications and antenna systems, trident exterior communications

## Switch Contact Basic Design:

Nonpile-up symmetrical

#### **Pole Quantity:**

1 each section front

#### **Throw Quantity:**

20 each section rear

#### **Mounting Method:**

Threaded bushing single mounting facility

#### **Features Provided:**

Rfi shielding

**Thread Size:** 

0.375 inches single mounting facility

## **Contact Voltage Rating In Volts:**

28.0 dc at sea level

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Shaft Flat/slot Angular Location: 171.0 degrees from nonturn device single actuator Switch Actuator Indexing Position Quantity: 20 single actuator Shaft Type: Round, flatted single actuator **Terminal Type:** Tab, solder lug **Contact Switching Action:** Breaks before makes each section front **Switch Actuator Positioning Increment:** 18.0 degrees single actuator **Detent Rotational Torque Range:** +1.000/+6.000 inch-pounds single actuator **Contact Load Current Rating:** 50.0 milliamperes resistive load ac at sea level **Precious Material And Location:** Contacts silver and contact surfaces gold **Precious Material:** Silver and gold Style Designator: Circular wafer, bushing mount **Thread Series Designator:** Unef single mounting facility Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A052b0