# NSN 5930-00-086-8519

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# Thread Class:

2a single mounting facility

# Thread Length:

0.234 inches single mounting facility and 0.266 inches single mounting facility

# Overall Length:

Between 2.521 inches and 2.553 inches

# **Overall Height:**

1.891 inches

# **Overall Width:**

1.641 inches

# First Flat Length:

0.390 inches single actuator and 0.442 inches single actuator

# Flat Height:

0.213 inches single actuator and 0.223 inches single actuator

# Shaft Diameter:

0.248 inches single actuator and 0.250 inches single actuator

# Shaft Length:

0.709 inches single actuator and 0.741 inches single actuator

# Nonturn Device Radius:

0.515 inches at 5: 00 o'clock and 0.547 inches at 5: 00 o'clock

# Individual Section Quantity:

3

## Nonturn Device Type:

Tab at 5: 00 o'clock

## **Operating Tempurature Range:**

-65.0 to 85.0 degrees celsius

## Switch Contact Basic Design:

Nonpile-up symmetrical

## Pole Quantity:

1 each section rear

## Throw Quantity:

9 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:

240.0 degrees from nonturn device single actuator

# Switch Actuator Indexing Position Quantity:

10 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 rear

### Switch Actuator Positioning Increment:

30.0 degrees single actuator

#### Switch Actuator Stop Device Type:

Fixed stop single actuator

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

1.0 amperes resistive load ac at sea level

#### **Special Features:**

1 dummy terminal on rear of each sect

#### **Style Designator:**

Circular wafer, bushing mount

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

13499-259-1588-00 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing,

etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

## **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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