# NSN 5930-00-761-7181

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# Thread Class:

2a single mounting facility

# Thread Length:

0.250 inches single mounting facility

# Width Between Flats:

0.182 inches single actuator and 0.184 inches single actuator

# Overall Length:

4.813 inches

# **Overall Height:**

1.594 inches

Overall Width:

1.422 inches

# First Flat Length:

0.240 inches single actuator and 0.260 inches single actuator

# Shaft Diameter:

0.248 inches single actuator and 0.251 inches single actuator

# Shaft Length:

0.750 inches single actuator

# Individual Section Quantity:

7

Nonturn Device Type:

Flatted bushing at 3: 00 o'clock

## Operating Tempurature Range:

-65.0/+125.0 degrees celsius

## Switch Contact Basic Design:

Nonpile-up nonsymmetrical

## **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:

45.0 degrees from contact position 1 single actuator

## Switch Actuator Indexing Position Quantity:

5 single actuator

#### Shaft Type:

Round, parallel flatted, threaded hole single actuator

#### **Terminal Type:**

Tab, solder lug

#### Switch Actuator Positioning Increment:

30.0 degrees single actuator

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# **Detent Rotational Torque Range:**

+24.000/+96.000 inch-ounces 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

#### Fiig:

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