# NSN 5930-01-265-7968

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# Thread Class:

2a single mounting facility

## Thread Length:

0.312 inches single mounting facility

# Hazardous Locations/environmental Protection:

Moisture resistant and explosion proof

## **Overall Length:**

2.501 inches

#### First Flat Length:

0.250 inches single actuator

#### Flat Height:

0.094 inches single actuator

## Shaft Diameter:

0.125 inches single actuator

#### Shaft Length:

0.375 inches single actuator

## **Overall Diameter:**

Between 0.670 inches and 0.800 inches

## **Nonturn Device Radius:**

0.260 inches at 3: 00 o'clock

# Individual Section Quantity:

4

## Nonturn Device Type:

Pin at 3: 00 o'clock

## Switch Contact Basic Design:

Nonpile-up symmetrical

## Pole Quantity:

1 each section front

## Throw Quantity:

3 each section rear

## **Mounting Method:**

Threaded bushing w/panel seal single mounting facility

## **Thread Size:**

0.250 inches single mounting facility

## Contact Voltage Rating In Volts:

28.0 dc at sea level

## **Rotor Through Connection Quantity:**

1 each section

# Switch Actuator Indexing Position Quantity:

3 single actuator

#### Shaft Type:

Round, flatted single actuator

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## **Terminal Type:**

Tab, solder lug

Contact Switching Action:

Breaks before makes each section rear

Switch Actuator Positioning Increment:

36.0 degrees 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 250.0 milliamperes inductive load dc at sea level

#### Style Designator:

Tap, circular, 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

#### **Specification Data:**

81349-mil-s-3786/13 government specification

Shelf Life:

N/a

Unit Of Measure:

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# Demilitarization:

No

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