# NSN 5930-01-303-0699

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## Thread Class:

2a single mounting facility

## Thread Length:

0.417 inches single mounting facility and 0.457 inches single mounting facility

## Overall Length:

1.790 inches

## First Flat Length:

0.230 inches single actuator and 0.270 inches single actuator

## Flat Height:

0.216 inches single actuator

## Shaft Diameter:

0.248 inches single actuator and 0.251 inches single actuator

## Shaft Length:

0.417 inches single actuator and 0.457 inches single actuator

## **Overall Diameter:**

1.190 inches

Individual Section Quantity:

1

Nonturn Device Type:

Slotted bushing at 3: 00 o'clock

## Switch Contact Basic Design:

Nonpile-up symmetrical

#### Pole Quantity:

1 single section rear

#### Throw Quantity:

3 single section rear

#### Mounting Method:

Threaded bushing single mounting facility

#### **Features Provided:**

Metallic inclosure

#### Thread Size:

0.375 inches single mounting facility

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

28.0 dc at sea level

#### Shaft Flat/slot Angular Location:

11.25 degrees from nonturn device single actuator

#### Switch Actuator Indexing Position Quantity:

3 single actuator

#### Shaft Type:

Round, flatted single actuator

#### **Terminal Type:**

Tab, solder lug

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## **Contact Switching Action:**

Makes before breaks single section rear

## Switch Actuator Positioning Increment:

22.5 degrees single actuator

## Detent Rotational Torque Range:

+0.500/+2.500 inch-pounds single actuator

#### Switch Actuator Stop Device Type:

Fixed stop single actuator

## **Contact Load Current Rating:**

250.0 milliamperes resistive load dc at sea level and 75.0 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-3786/36 government specification

Shelf Life:

N/a

Unit Of Measure:

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#### Demilitarization:

No

#### Fiig:

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