# NSN 5930-00-419-5339

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View Online at https://aerobasegroup.com/nsn/5930-00-419-5339

## Thread Class:

2a single mounting facility

## Thread Length:

0.292 inches single mounting facility and 0.332 inches single mounting facility

## Hazardous Locations/environmental Protection:

Explosion proof

## Overall Length:

Between 1.921 inches and 2.001 inches

## First Flat Length:

0.230 inches single actuator and 0.270 inches single actuator

## Flat Height:

0.084 inches single actuator and 0.104 inches single actuator

## Shaft Diameter:

 $0.123 \ \text{inches} \ \text{single} \ \text{actuator} \ \text{and} \ 0.126 \ \text{inches} \ \text{single} \ \text{actuator}$ 

## Shaft Length:

0.647 inches single actuator and 0.727 inches single actuator

## Overall Diameter:

0.843 inches

Individual Section Quantity:

2

Nonturn Device Type:

Flatted bushing at 3: 00 o'clock

### Operating Tempurature Range:

-65.0/+85.0 degrees celsius

#### Switch Contact Basic Design:

Nonpile-up symmetrical

#### Pole Quantity:

2 each section front

#### Throw Quantity:

3 each section rear

#### **Mounting Method:**

Threaded bushing single mounting facility

#### Thread Size:

0.250 inches single mounting facility

#### Contact Voltage Rating In Volts:

28.0 dc at sea level

#### Shaft Flat/slot Angular Location:

180.0 degrees from contact position 1 single actuator

### **Rotor Through Connection Quantity:**

2 each section

#### Switch Actuator Indexing Position Quantity:

3 single actuator

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Shaft Type:

Round, flatted single actuator

**Terminal Type:** 

Tab, solder lug

Switch Actuator Positioning Increment:

30.0 degrees single actuator

#### **Detent Rotational Torque Range:**

+0.500/+2.000 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

#### 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

Shelf Life:

N/a

Unit Of Measure:

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#### Demilitarization:

No

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