# NSN 5930-01-235-6657

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View Online at https://aerobasegroup.com/nsn/5930-01-235-6657

## Thread Class:

2a single mounting facility

## Thread Length:

0.312 inches single mounting facility

### **Overall Length:**

2.249 inches

### First Flat Length:

0.250 inches single actuator

#### Flat Height:

0.216 inches single actuator

#### Shaft Diameter:

0.250 inches single actuator

#### Shaft Length:

0.562 inches single actuator

#### **Overall Diameter:**

1.344 inches

#### **Nonturn Device Radius:**

0.375 inches at 3: 00 o'clock

## Individual Section Quantity:

2

Nonturn Device Type:

Tab at 3: 00 o'clock

### Operating Tempurature Range:

-65.0/+125.0 degrees celsius

### **End Application:**

Radar set an/msq-t13

#### Switch Contact Basic Design:

Nonpile-up symmetrical

#### **Pole Quantity:**

1 each section front

#### **Throw Quantity:**

3 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

## **Rotor Through Connection Quantity:**

1 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

Contact Switching Action:

Breaks before makes each section rear

Switch Actuator Positioning Increment:

36.0 degrees single actuator

**Contact Load Current Rating:** 

50.0 milliamperes resistive load ac at altitude

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

#### **Specification Data:**

81349-mil-s-3786/5 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A052b0