# NSN 5930-01-198-6084

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## Thread Class:

2a single mounting facility

## Thread Length:

0.312 inches single mounting facility

## Hazardous Locations/environmental Protection:

Explosion proof and moisture resistant

## **Overall Length:**

1.697 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

## Individual Section Quantity:

1

Nonturn Device Type:

Flatted bushing at 3: 00 o'clock

## Switch Contact Basic Design:

Nonpile-up symmetrical

### Pole Quantity:

2 single section front

### **Throw Quantity:**

4 single 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

## **Rotor Through Connection Quantity:**

2 single section

## Switch Actuator Indexing Position Quantity:

4 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:

30.0 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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