# NSN 5930-01-344-4937

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# Thread Class:

2a single mounting facility

# Thread Length:

0.417 inches single mounting facility and 0.450 inches single mounting facility

# Hazardous Locations/environmental Protection:

Explosion proof

# Overall Length:

2.245 inches

# First Flat Length:

0.230 inches single actuator and 0.270 inches single actuator

# Flat Height:

0.215 inches single actuator and 0.223 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:

1.223 inches

Nonturn Device Radius:

 $0.360 \mbox{ inches}$  at 3: 00 o'clock and 0.390 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

## 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:**

115.0 ac at sea level28.0 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:

60.0 degrees single actuator

### Switch Actuator Stop Device Type:

Fixed stop single actuator

### **Contact Load Current Rating:**

75.0 milliamperes resistive load ac at sea level100.0 milliamperes inductive load dc at sea level and 250.0 milliamperes resistive load dc at sea level

### **Precious Material And Location:**

Terminal surfaces silver

#### **Precious Material:**

Silver

### Style Designator:

Tap, circular, bushing mount

### Thread Series Designator:

Unef single mounting facility

Shelf Life:

N/a

### Unit Of Measure:

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### Demilitarization:

No

## Fiig:

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