# NSN 5930-00-409-1624

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View Online at https://aerobasegroup.com/nsn/5930-00-409-1624

# Thread Class:

2a single mounting facility

# Thread Length:

0.437 inches single mounting facility

## Hazardous Locations/environmental Protection:

Explosion proof

### **Overall Length:**

1.899 inches

### First Flat Length:

0.417 inches single actuator

### Flat Height:

0.219 inches single actuator

### Shaft Diameter:

0.250 inches single actuator

#### Shaft Length:

0.437 inches single actuator

### **Overall Diameter:**

Between 1.000 inches and 1.306 inches

## Nonturn Device Radius:

0.375 inches at 3: 00 o'clock

## Individual Section Quantity:

1

### Nonturn Device Type:

Tab at 3: 00 o'clock

### **Operating Tempurature Range:**

-65.0/+85.0 degrees celsius

### Switch Contact Basic Design:

Nonpile-up symmetrical

### **Pole Quantity:**

1 single section front

### **Throw Quantity:**

3 single 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

## Shaft Flat/slot Angular Location:

270.0 degrees from nonturn device single actuator

## **Rotor Through Connection Quantity:**

1 single section

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Switch Actuator Indexing Position Quantity:

3 single actuator

Shaft Type:

Round, flatted single actuator

**Terminal Type:** 

Tab, solder lug

**Contact Switching Action:** 

Breaks before makes single section rear

**Switch Actuator Positioning Increment:** 

45.0 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:**

75.0 milliamperes resistive load ac at sea level

#### 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

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