# NSN 5930-01-104-7430

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# Thread Class:

2a single mounting facility

## Thread Length:

0.437 inches single mounting facility

## Hazardous Locations/environmental Protection:

Explosion proof

#### **Overall Length:**

2.245 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:

0.437 inches single actuator

### **Overall Diameter:**

Between 1.000 inches and 1.306 inches

### **Individual Section Quantity:**

2

Nonturn Device Type:

Slotted bushing at 3: 00 o'clock

## Operating Tempurature Range:

-65.0/+125.0 degrees celsius

## **End Application:**

Controlled 26512

### Switch Contact Basic Design:

Nonpile-up symmetrical

### **Pole Quantity:**

2 each section front

### **Throw Quantity:**

3 each section rear

### **Mounting Method:**

Threaded bushing w/panel seal 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:

216.0 degrees from nonturn device single actuator

## **Rotor Through Connection Quantity:**

2 each 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:**

Makes before breaks each section rear

# Switch Actuator Positioning Increment:

36.0 degrees single actuator

# Detent Rotational Torque Range:

+1.000/+4.500 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

## 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-3786/4 government specification

## Shelf Life:

N/a

Unit Of Measure:

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# Demilitarization:

No

Fiig:

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