# NSN 5930-00-214-1731

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View Online at https://aerobasegroup.com/nsn/5930-00-214-1731

# 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:

0.250 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:

1

Nonturn Device Type:

Slotted bushing at 3: 00 o'clock

### Operating Tempurature Range:

-65.0/+125.0 degrees celsius

### Switch Contact Basic Design:

Nonpile-up symmetrical

### Pole Quantity:

1 single section front

### Throw Quantity:

8 single 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:

195.0 degrees from nonturn device single actuator

## **Rotor Through Connection Quantity:**

1 single section

# Switch Actuator Indexing Position Quantity:

8 single actuator

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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

**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

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