# NSN 5930-00-448-9071

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# **Thread Class:**

2a single mounting facility

# **Thread Length:**

0.344 inches single mounting facility and 0.390 inches single mounting facility

# **Overall Length:**

Between 2.203 inches and 2.279 inches

# First Flat Length:

0.235 inches single actuator and 0.265 inches single actuator

### Flat Height:

0.211 inches single actuator and 0.221 inches single actuator

# Shaft Diameter:

0.247 inches single actuator and 0.251 inches single actuator

# Shaft Length:

0.891 inches single actuator and 0.967 inches single actuator

# **Overall Diameter:**

2.188 inches

# Nonturn Device Radius:

0.516 inches at 1:00 o'clock and 0.546 inches at 1:00 o'clock

# Individual Section Quantity:

1

Nonturn Device Type:

Tab at 1:00 o'clock

Operating Tempurature Range:

-65.0/+85.0 degrees celsius

# Switch Contact Basic Design:

Nonpile-up symmetrical

# Pole Quantity:

2 single section front

# Throw Quantity:

6 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:

180.0 degrees from contact position 1 single actuator

# **Rotor Through Connection Quantity:**

2 single section

## Switch Actuator Indexing Position Quantity:

6 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:**

30.0 degrees single actuator

### **Detent Rotational Torque Range:**

+1.700/+6.000 inch-pounds single actuator

### Switch Actuator Stop Device Type:

Fixed-adjustable stops single actuator

# **Contact Load Current Rating:**

500.0 milliamperes resistive load dc at sea level and 50.0 milliamperes inductive load dc at sea level

### Style Designator:

Circular wafer, 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

# Shelf Life:

N/a

#### Unit Of Measure:

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#### **Demilitarization:**

No

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