# NSN 5930-00-186-2324

Rotary Switch - Page 1 of 2



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#### **Thread Class:**

2a single mounting facility

#### **Thread Length:**

0.234 inches single mounting facility and 0.266 inches single mounting facility

#### **Overall Length:**

Between 1.259 inches and 1.311 inches

#### **Overall Height:**

Between 1.296 inches and 1.328 inches

#### **Overall Width:**

Between 1.099 inches and 1.151 inches

#### First Flat Length:

0.359 inches single actuator and 0.391 inches single actuator

#### Flat Height:

0.213 inches single actuator and 0.223 inches single actuator

#### **Shaft Diameter:**

0.248 inches single actuator and 0.250 inches single actuator

# Shaft Length:

0.734 inches single actuator and 0.766 inches single actuator

#### **Nonturn Device Radius:**

0.531 inches at 9: 00 o'clock

# **Individual Section Quantity:**

1

#### **Nonturn Device Type:**

Tab at 9: 00 o'clock

# **Operating Tempurature Range:**

-65.0 to 125.0 degrees celsius

# **Switch Contact Basic Design:**

Nonpile-up symmetrical

#### **Pole Quantity:**

1 single section front

# **Throw Quantity:**

5 single section front

# **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:**

285.0 degrees from nonturn device single actuator

## **Switch Actuator Indexing Position Quantity:**

5 single actuator

# **NSN 5930-00-186-2324**Rotary Switch - Page 2 of 2



Shaft Type:
Round, flatted single actuator
Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes single section front
Switch Actuator Positioning Increment:
30.0 degrees single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
1.5 amperes resistive load ac 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:
<del></del>
Demilitarization:
No
Fiig:
A052b0