# NSN 5930-01-005-9451

Rotary Switch - Page 1 of 2



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# **Thread Class:**

2a single mounting facility

# Thread Length:

0.375 inches single mounting facility

# Width Between Flats:

0.125 inches single actuator

#### **Overall Length:**

2.063 inches

#### **Overall Height:**

0.968 inches

#### **Overall Width:**

0.937 inches

#### First Flat Length:

0.250 inches single actuator

#### Shaft Diameter:

0.250 inches single actuator

# Shaft Length:

0.750 inches single actuator

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

0.375 inches at 3: 00 o'clock

# Individual Section Quantity:

2

# Nonturn Device Type:

Tab at 3: 00 o'clock

# Switch Contact Basic Design:

Nonpile-up symmetrical

#### **Pole Quantity:**

1 each section front

# Throw Quantity:

5 each 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

# Switch Actuator Momentary Position:

Clockwise single actuator and counterclockwise single actuator

#### Shaft Flat/slot Angular Location:

75.0 degrees from nonturn device single actuator

# Switch Actuator Indexing Position Quantity:

5 single actuator

# **NSN 5930-01-005-9451** Rotary Switch - Page 2 of 2

Shaft Type:
Round, parallel flatted single actuator
Terminal Type:
Tab, solder lug
Contact Switching Action:
Makes before breaks 1st section front
Switch Actuator Positioning Increment:
30.0 degrees single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
500.0 milliamperes resistive load ac at sea level
Style Designator:
Circular wafer, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A052b0

