# NSN 5930-00-078-1781

Rotary Switch - Page 1 of 2



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# Thread Class:

2a single mounting facility

# Thread Length:

0.375 inches single mounting facility

# **Overall Length:**

6.408 inches

#### **Overall Height:**

1.843 inches

#### **Overall Width:**

1.718 inches

#### First Flat Length:

0.312 inches single actuator

#### Flat Height:

0.216 inches single actuator

#### Shaft Diameter:

0.250 inches single actuator

# Shaft Length:

0.938 inches single actuator

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

0.531 inches at 1: 30 o'clock

# Individual Section Quantity:

8

#### Nonturn Device Type:

Tab at 1: 30 o'clock

#### **Operating Tempurature Range:**

-65.0 to 85.0 degrees celsius

#### Switch Contact Basic Design:

Nonpile-up symmetrical

#### **Pole Quantity:**

1 each section rear

#### **Throw Quantity:**

18 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

# Shaft Flat/slot Angular Location:

180.0 degrees from nonturn device single actuator

# Switch Actuator Indexing Position Quantity:

18 single actuator

# **NSN 5930-00-078-1781** Rotary Switch - Page 2 of 2

Shaft Type:
Round, flatted single actuator
Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes each section rear
Switch Actuator Positioning Increment:
20.0 degrees single actuator
Detent Rotational Torque Range:
+2.000 to 6.000 inch-pounds 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:
No
Fiig:
A052b0

