## NSN 5930-00-909-5994

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:**

1.668 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:

0.375 inches single actuator

#### **Overall Diameter:**

1.156 inches

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

0.375 inches at 3: 00 o'clock

#### Individual Section Quantity:

2

Nonturn Device Type:

Tab at 3: 00 o'clock

#### Operating Tempurature Range:

-65.0/+125.0 degrees celsius

#### Switch Contact Basic Design:

Nonpile-up symmetrical

#### Pole Quantity:

1 each section front

#### Throw Quantity:

6 each section front

#### **Mounting Method:**

Threaded bushing single mounting facility

#### **Thread Size:**

0.375 inches single mounting facility

#### **Contact Voltage Rating In Volts:**

30.0 lowest dc voltage rating at sea level

#### Shaft Flat/slot Angular Location:

135.0 degrees from nonturn device single actuator

#### Switch Actuator Indexing Position Quantity:

6 single actuator

Shaft Type:

Round, flatted single actuator

# **NSN 5930-00-909-5994** Rotary Switch - Page 2 of 2



Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes each section front
Switch Actuator Positioning Increment:
30.0 degrees single actuator
Detent Rotational Torque Range:
+12.000/+64.000 inch-ounces single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
750.0 milliamperes resistive load lowest dc voltage rating 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