## NSN 5930-00-419-5243

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-419-5243

### Thread Class:

2a single mounting facility

#### Thread Length:

0.313 inches single mounting facility

#### **Overall Length:**

2.876 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:

0.562 inches single actuator

#### **Overall Diameter:**

1.562 inches

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

0.531 inches at 3: 00 o'clock

#### Individual Section Quantity:

2

Nonturn Device Type:

Tab at 3: 00 o'clock

#### Operating Tempurature Range:

-65.0/+85.0 degrees celsius

#### Switch Contact Basic Design:

Nonpile-up symmetrical

#### Pole Quantity:

1 each section rear

#### Throw Quantity:

7 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:

300.0 degrees from nonturn device single actuator

#### Switch Actuator Indexing Position Quantity:

7 single actuator

Shaft Type:

Round, flatted single actuator

# **NSN 5930-00-419-5243** Rotary Switch - Page 2 of 2



Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes each section rear
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
Precious Material And Location:
Contact surfaces silver
Precious Material:
Silver
Style Designator:
Circular wafer, bushing mount
Thread Series Designator:
Thread Series Designator.
Unef single mounting facility
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Unef single mounting facility
Unef single mounting facility Shelf Life:
Unef single mounting facility Shelf Life: N/a
Unef single mounting facility Shelf Life: N/a
Unef single mounting facility Shelf Life: N/a Unit Of Measure:
Unef single mounting facility Shelf Life: N/a Unit Of Measure: Demilitarization: