# NSN 5930-00-960-0144

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-960-0144

# **Thread Class:**

2a single mounting facility

# Thread Length:

0.375 inches single mounting facility

# **Overall Length:**

1.548 inches

#### **Overall Height:**

1.328 inches

**Overall Width:** 

1.297 inches

#### First Flat Length:

0.250 inches single actuator

#### Flat Height:

0.215 inches single actuator

#### Shaft Diameter:

0.248 inches single actuator and 0.250 inches single actuator

#### Shaft Length:

0.469 inches single actuator

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

0.531 inches at 3: 00 o'clock

# Individual Section Quantity:

1

#### Nonturn Device Type:

Tab at 3: 00 o'clock

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

-65.0/+85.0 degrees celsius

#### Switch Contact Basic Design:

Nonpile-up nonsymmetrical

#### **Pole Quantity:**

1 single section rear

#### **Throw Quantity:**

4 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

# **Rotor Through Connection Quantity:**

2 single section

# Switch Actuator Indexing Position Quantity:

4 single actuator

# **NSN 5930-00-960-0144** Rotary Switch - Page 2 of 2

Shaft Type:
Round, flatted single actuator
Terminal Type:
Clip
Contact Switching Action:
Breaks before makes single section rear
Switch Actuator Positioning Increment:
30.0 degrees single actuator
Contact Load Current Rating:
500.0 milliamperes resistive load ac at sea level
Precious Material And Location:
Clips and rotor blade silver
Precious Material:
Silver
Style Designator:
Circular wafer, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A052b0

