# NSN 5930-00-549-0508

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-549-0508

# Thread Class:

2a single mounting facility

# Thread Length:

0.375 inches single mounting facility

## Width Between Flats:

0.187 inches single actuator

#### **Overall Length:**

1.438 inches

#### **Overall Height:**

1.531 inches

**Overall Width:** 

1.375 inches

#### First Flat Length:

0.250 inches single actuator

#### Shaft Diameter:

0.250 inches single actuator

# Shaft Length:

0.688 inches single actuator

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

0.531 inches at 9: 00 o'clock

# Individual Section Quantity:

1

# Nonturn Device Type:

Tab at 9: 00 o'clock

# Switch Contact Basic Design:

Nonpile-up symmetrical

#### **Pole Quantity:**

1 single section front

# **Throw Quantity:**

12 single 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

# **Rotor Through Connection Quantity:**

1 single section

# Switch Actuator Indexing Position Quantity:

12 single actuator

#### Shaft Type:

Round, parallel flatted, threaded hole single actuator

# **NSN 5930-00-549-0508** Rotary Switch - Page 2 of 2



Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes single 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:
Contacts and rotor blade surfaces silver
Precious Material:
Silver
Style Designator:
Circular wafer, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Unit Of Measure:
Unit Of Measure:  Demilitarization:
 Demilitarization: