# NSN 5930-01-061-9246

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-061-9246

# Thread Class: 2a single mounting facility

Thread Length:

0.437 inches single mounting facility

#### Hazardous Locations/environmental Protection:

Explosion proof

#### **Overall Length:**

2.591 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:

0.437 inches single actuator

#### **Overall Diameter:**

Between 1.000 inches and 1.306 inches

#### Nonturn Device Radius:

0.375 inches at 3: 00 o'clock

### Individual Section Quantity:

3

#### 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 front

#### **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:

195.0 degrees from nonturn device single actuator

#### **Rotor Through Connection Quantity:**

1 each section

# NSN 5930-01-061-9246

Rotary Switch - Page 2 of 2



# Switch Actuator Indexing Position Quantity:

7 single actuator

### Shaft Type:

Round, flatted single actuator

# Criticality Code Justification:

Feat

# Terminal Type:

Tab, solder lug

#### **Contact Switching Action:**

Breaks before makes each section rear

#### Switch Actuator Positioning Increment:

45.0 degrees single actuator

# Detent Rotational Torque Range:

+0.500/+2.500 inch-pounds single actuator

#### Switch Actuator Stop Device Type:

Fixed stop single actuator

#### **Contact Load Current Rating:**

75.0 milliamperes resistive load ac at sea level

#### **Special Features:**

Item must comply with requirements of desc production standard no. L02534; for navy nuclear propulsion plant products only

#### Style Designator:

Tap, circular, bushing mount

# Thread Series Designator:

Unef single mounting facility

# Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

# Fiig:

A052b0