# NSN 5930-00-799-3456

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-799-3456

# Thread Class:

2a single mounting facility

# Thread Length:

0.250 inches single mounting facility

# Hazardous Locations/environmental Protection:

Explosion proof

#### **Overall Length:**

2.656 inches

#### First Flat Length:

0.500 inches single actuator

#### Flat Height:

0.219 inches single actuator

#### Shaft Diameter:

0.250 inches single actuator

#### Shaft Length:

1.125 inches single actuator

### **Overall Diameter:**

1.250 inches

#### Individual Section Quantity:

2

Nonturn Device Type:

Slotted bushing at 3: 00 o'clock

# Operating Tempurature Range:

-55.0/+85.0 degrees celsius

#### Switch Contact Basic Design:

Nonpile-up symmetrical

#### Pole Quantity:

1 each section front

#### Throw Quantity:

3 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

#### **Switch Actuator Momentary Position:**

Counterclockwise single actuator

# Shaft Flat/slot Angular Location:

180.0 degrees from nonturn device single actuator

# **Rotor Through Connection Quantity:**

1 each section

# NSN 5930-00-799-3456

Rotary Switch - Page 2 of 2



**Switch Actuator Indexing Position Quantity:** 3 single actuator Shaft Type: Round, flatted single actuator **Terminal Type:** Tab, solder lug **Contact Switching Action:** Makes before breaks 1st section rear **Switch Actuator Positioning Increment:** 36.0 degrees single actuator **Contact Load Current Rating:** 500.0 milliamperes resistive load dc 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