# NSN 5930-00-872-6341

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-872-6341

# Thread Length:

0.410 inches single mounting facility

# **Hazardous Locations/environmental Protection:**

Explosion proof

**Overall Length:** 

3.065 inches

#### First Flat Length:

0.250 inches single actuator

#### Flat Height:

0.210 inches single actuator

#### **Shaft Diameter:**

0.250 inches single actuator

#### **Shaft Length:**

0.780 inches single actuator

#### **Overall Diameter:**

1.172 inches

#### **Individual Section Quantity:**

4

# **Nonturn Device Type:**

Slotted bushing at 12: 00 o'clock

# **Operating Tempurature Range:**

-65.0/+125.0 degrees celsius

#### **Switch Contact Basic Design:**

Nonpile-up symmetrical

### **Pole Quantity:**

1 each section front

# **Throw Quantity:**

4 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:**

225.0 degrees from nonturn device single actuator

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

1 each section

# **Switch Actuator Indexing Position Quantity:**

4 single actuator

#### **Shaft Type:**

Round, flatted single actuator

# **NSN 5930-00-872-6341**Rotary Switch - Page 2 of 2



Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes each section rear
Switch Actuator Positioning Increment:
60.0 degrees single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
5.0 amperes resistive load ac at sea level and 2.0 amperes inductive load ac at sea level
Special Features:
Insulated stationary contact quantity, all sections 1, detent rotational torque, inch-pounds, single shaft 5.0
Style Designator:
Tap, circular, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A052b0