# NSN 5930-00-859-1273

Rotary Switch - Page 1 of 2

**AeroBase** Group

View Online at https://aerobasegroup.com/nsn/5930-00-859-1273

#### **Thread Class:**

2a single mounting facility

#### **Thread Length:**

0.240 inches single mounting facility and 0.260 inches single mounting facility

#### **Overall Length:**

Between 1.989 inches and 2.009 inches

### **Overall Height:**

Between 1.521 inches and 1.541 inches

#### **Overall Width:**

Between 1.396 inches and 1.416 inches

#### First Flat Length:

0.240 inches single actuator and 0.260 inches single actuator

#### Flat Height:

0.209 inches single actuator and 0.229 inches single actuator

#### **Shaft Diameter:**

0.248 inches single actuator and 0.250 inches single actuator

# **Shaft Length:**

0.740 inches single actuator and 0.760 inches single actuator

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

0.521 inches at 9: 00 o'clock and 0.541 inches at 9: 00 o'clock

# **Individual Section Quantity:**

3

#### **Nonturn Device Type:**

Tab at 9: 00 o'clock

# **Switch Contact Basic Design:**

Nonpile-up symmetrical

# **Pole Quantity:**

3 2nd section front

#### **Throw Quantity:**

6 3rd section rear

# **Mounting Method:**

Threaded bushing single mounting facility

# Thready Qty Per Inch (tpi):

32 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:**

105.0 degrees from nonturn device single actuator

# **Switch Actuator Indexing Position Quantity:**

12 single actuator

# **NSN 5930-00-859-1273**Rotary Switch - Page 2 of 2



Shaft Type:
Round, flatted single actuator
Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes 2nd section rear
Switch Actuator Positioning Increment:
30.0 degrees single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
1.0 amperes resistive load ac at sea level
Style Designator:
Circular wafer, bushing mount
Thread Series Designator:
Unc single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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