# NSN 5930-00-955-9847

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-955-9847

#### **Thread Class:**

2a single mounting facility

#### **Hazardous Locations/environmental Protection:**

Fungus resistant and humidity resistant and shock resistant and vibration resistant

**Overall Length:** 

4.050 inches

#### First Flat Length:

0.740 inches 2nd actuator

#### Flat Height:

0.182 inches 2nd actuator and 0.192 inches 2nd actuator

#### **Shaft Diameter:**

0.468 inches 1st actuator

#### **Shaft Length:**

0.800 inches 2nd actuator

#### **Overall Diameter:**

2.370 inches

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

4

# **Longest Horizontal Distance Between Mounting Centers:**

1.000 inches single mounting facility

# **Longest Vertical Distance Between Mounting Centers:**

1.000 inches single mounting facility

#### **Operating Tempurature Range:**

-75.0/+122.0 degrees celsius

## **Switch Contact Basic Design:**

Nonpile-up symmetrical

#### **Pole Quantity:**

1 single section front

# Throw Quantity:

4 single section front

# **Mounting Method:**

Bracket single mounting facility and threaded hole single mounting facility

# **Thread Size:**

0.190 inches single mounting facility

#### **Contact Voltage Rating In Volts:**

28.0 dc at sea level

# **Mounting Facility Pattern:**

Four position rectangular single mounting facility

# **Switch Actuator Indexing Position Quantity:**

4 single actuator

#### **Shaft Type:**

Round, hollowed 1st actuator

# **NSN 5930-00-955-9847**Rotary Switch - Page 2 of 2



Terminal Type:	
Tab w/screw	
Contact Switching Action:	
Makes before breaks 2nd section front	
Switch Actuator Positioning Increment:	
36.0 degrees single actuator	
Switch Actuator Stop Device Type:	
Fixed stop single actuator	
Contact Load Current Rating:	
6.0 amperes resistive load dc at sea level and 6.0 amperes inductive load dc at sea level	
Style Designator:	
Circular wafer, panel mount	
Thread Series Designator:	
Unf single mounting facility	
Shelf Life:	
N/a	
Unit Of Measure:	
<del>-</del>	
Demilitarization:	
No	
Fiig:	
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