# NSN 5930-00-617-5081

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-617-5081

## Thread Length:

0.312 inches single mounting facility

# Hazardous Locations/environmental Protection:

Dustproof

# **Overall Length:**

1.915 inches

#### First Flat Length:

0.250 inches single actuator

#### Flat Height:

0.094 inches single actuator

#### Shaft Diameter:

0.125 inches single actuator

#### Shaft Length:

0.375 inches single actuator

#### **Overall Diameter:**

0.750 inches

#### Nonturn Device Radius:

0.260 inches at 3: 00 o'clock

# Individual Section Quantity:

2

#### Nonturn Device Type:

Tab at 3: 00 o'clock

#### Switch Contact Basic Design:

Nonpile-up symmetrical

#### **Pole Quantity:**

1 each section front

#### **Throw Quantity:**

6 each section rear

#### **Mounting Method:**

Threaded bushing single mounting facility

#### **Thread Size:**

0.250 inches single mounting facility

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

6.0 lowest dc voltage rating at sea level

#### Shaft Flat/slot Angular Location:

180.0 degrees from contact position 1 single actuator

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

1 each section

## Switch Actuator Indexing Position Quantity:

6 single actuator

#### Shaft Type:

Round, flatted single actuator

# **NSN 5930-00-617-5081** Rotary Switch - Page 2 of 2



Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes each section rear
Switch Actuator Positioning Increment:
30.0 degrees single actuator
Detent Rotational Torque Range:
+8.000/+48.000 inch-ounces single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
250.0 milliamperes resistive load highest dc voltage rating at sea level
Style Designator:
Tap, circular, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A052b0