# NSN 5930-01-245-1470

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-245-1470

# Thread Class:

2a single mounting facility

## Thread Length:

0.437 inches single mounting facility

# **Overall Length:**

1.899 inches

#### First Flat Length:

0.250 inches single actuator

#### Flat Height:

0.219 inches single actuator

#### Shaft Diameter:

0.250 inches single actuator

#### Shaft Length:

0.437 inches single actuator

#### **Overall Diameter:**

1.284 inches

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

0.531 inches at 3: 00 o'clock

# Individual Section Quantity:

1

#### Nonturn Device Type:

Tab at 3: 00 o'clock

#### Switch Contact Basic Design:

Nonpile-up symmetrical

#### Pole Quantity:

2 single section front

#### **Throw Quantity:**

6 single section rear

#### Mounting Method:

Threaded bushing single mounting facility

#### Thread Size:

0.375 inches single mounting facility

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

0.03 dc at sea level

#### Shaft Flat/slot Angular Location:

180.0 degrees from contact position 1 single actuator

# **Rotor Through Connection Quantity:**

2 single section

#### Switch Actuator Indexing Position Quantity:

6 single actuator

#### Shaft Type:

Round, flatted single actuator

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Criticality Code Justification:	
Zzzy	
Terminal Type:	
Tab, solder lug	
Contact Switching Action:	
Breaks before makes single section rear	
Switch Actuator Positioning Increment:	
30.0 degrees single actuator	
Contact Load Current Rating:	
10.0 milliamperes resistive load dc at sea level	
Special Features:	
Item must comply with requirements of defense supply center columbus production standard no. Lo3546	
Precious Material And Location:	
Contact surfaces gold	
Precious Material:	
Gold	
Style Designator:	
Tap, circular, bushing mount	
Thread Series Designator:	
Unef single mounting facility	
Reference Number Differentiating Characteristics:	
Breference number differentiating material will be in accordance with naval inventory control point activity hx	quality control. Manufacturing
and testing specifications available at the dla icp.	
Shelf Life:	
N/a	
Unit Of Measure:	
-	
Demilitarization:	
No	
Fiig:	
A052b0	