## NSN 5930-00-004-0228

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-004-0228

### Thread Class: 2a single mounting facility

Thread Length:

0.417 inches and 0.457 inches single mounting facility

#### Hazardous Locations/environmental Protection:

Explosion proof

#### **Overall Length:**

3.014 inches

#### First Flat Length:

0.240 inches and 0.260 inches single actuator

#### Flat Height:

0.214 inches single actuator

#### Shaft Diameter:

0.248 inches and 0.251 inches single actuator

#### Shaft Length:

0.834 inches and 0.914 inches single actuator

#### **Overall Diameter:**

1.250 inches

#### Individual Section Quantity:

4

Nonturn Device Type:

Slotted bushing at 3: 00 o'clock

#### Switch Contact Basic Design:

Nonpile-up symmetrical and nonpile-up nonsymmetrical

#### **Pole Quantity:**

1 4th section front

#### **Throw Quantity:**

5 4th 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:

195.0 degrees from nonturn device single actuator

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

1 4th section

#### Switch Actuator Indexing Position Quantity:

5 single actuator

#### Shaft Type:

Round, flatted single actuator

# **NSN 5930-00-004-0228** Rotary Switch - Page 2 of 2



Terminal Type:	
Tab, solder lug	
Contact Switching Action:	
Breaks before makes 2nd section rear	
Switch Actuator Positioning Increment:	
45.0 degrees single actuator	
Detent Rotational Torque Range:	
+2.000/+4.000 inch-pounds single actuator	
Switch Actuator Stop Device Type:	
Fixed stop single actuator	
Contact Load Current Rating:	
1.0 amperes resistive load dc at sea level and 0.5 amperes inductive load dc 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	