## NSN 5930-00-028-4137

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-028-4137

**Thread Class:** 

2a single mounting facility

Thread Length:

0.469 inches single mounting facility

**Overall Length:** 

5.531 inches

First Flat Length:

0.438 inches single actuator

Flat Height:

0.219 inches single actuator

**Shaft Diameter:** 

0.250 inches single actuator

**Shaft Length:** 

0.531 inches single actuator

**Overall Diameter:** 

1.875 inches

**Individual Section Quantity:** 

**Knob Manufacturer Code:** 

82121

**Knob Manufacturer Part Number:** 

Α

**Nonturn Device Type:** 

Slotted bushing at 6: 00 o'clock

**Switch Contact Basic Design:** 

Nonpile-up symmetrical

**Pole Quantity:** 

1 each section rear

**Throw Quantity:** 

7 each section rear

**Mounting Method:** 

Threaded bushing single mounting facility

**Features Provided:** 

Actuator knob

Thready Qty Per Inch (tpi):

32 single mounting facility

**Thread Size:** 

0.469 inches single mounting facility

**Contact Voltage Rating In Volts:** 

28.0 dc at sea level

**Shaft Flat/slot Angular Location:** 

0.0 degrees from nonturn device single actuator

## **NSN 5930-00-028-4137**Rotary Switch - Page 2 of 2



Switch Actuator Indexing Position Quantity:	
8 single actuator	
Shaft Type:	
Round, flatted single actuator	
Terminal Type:	
Tab w/screw	
Contact Switching Action:	
Breaks before makes each section rear	
Switch Actuator Positioning Increment:	
45.0 degrees single actuator	
Switch Actuator Stop Device Type:	
Fixed stop single actuator	
Contact Load Current Rating:	
5.0 amperes resistive load dc at sea level and 2.5 amperes inductive load dc at sea level	
Style Designator:	
Tap, circular, bushing mount	
Thread Series Designator:	
Uns single mounting facility	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A052b0	