

<b>NSN 5930-00-681-4953</b> Rotary Switch - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/5930-00-681-4953	
Thread Class:	
2a single mounting facility	
Thread Length:	
0.469 inches single mounting facility	
Hazardous Locations/environmental Protection:	
Explosion proof	
Overall Length:	
2.250 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:** 

0.625 inches single actuator

**Overall Diameter:** 

2.000 inches

**Individual Section Quantity:** 

**Knob Manufacturer Code:** 

82121

**Knob Manufacturer Part Number:** 

**Switch Contact Basic Design:** 

Nonpile-up symmetrical

**Pole Quantity:** 

1 single section front

**Throw Quantity:** 

7 single section front

**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:** 

250.0 highest ac voltage rating at sea level

**Switch Actuator Indexing Position Quantity:** 

7 single actuator

## **NSN 5930-00-681-4953**Rotary Switch - Page 2 of 2



Shaft Type:
Round, flatted single actuator
Terminal Type:
Tab w/screw
Contact Switching Action:
Breaks before makes single section front
Switch Actuator Positioning Increment:
45.0 degrees single actuator
Switch Actuator Stop Device Type:
Adjustable stop single actuator
Contact Load Current Rating:
5.0 amperes resistive load highest ac voltage rating at sea level
Precious Material And Location:
Rotor contact surface silver and stationary contact surface silver
Precious Material:
Silver
Style Designator:
Tap, circular, bushing mount
Thread Series Designator:
Uns single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A052b0