

<b>NSN 5930-00-018-0970</b> Rotary Switch - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/5930-00-018-0970	
Thread Class:	
2a single mounting facility	
Thread Length:	
0.375 inches single mounting facility	
Hazardous Locations/environmental Protection:	
Dustproof	
Overall Length:	
2.062 inches	
Overall Height:	

1.531 inches

**Overall Width:** 

1.312 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:** 

0.375 inches single actuator

**Nonturn Device Radius:** 

0.375 inches at 10: 00 o'clock

**Individual Section Quantity:** 

**Nonturn Device Type:** 

Tab at 10: 00 o'clock

**Operating Tempurature Range:** 

-25.0 to 85.0 degrees celsius

**Switch Contact Basic Design:** 

Nonpile-up symmetrical

**Pole Quantity:** 

3 each section front

**Throw Quantity:** 

3 each section front

**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:** 

0.0 degrees from nonturn device single actuator

## **NSN 5930-00-018-0970**Rotary Switch - Page 2 of 2



Switch Actuator Indexing Position Quantity:	
4 single actuator	
Shaft Type:	
Round, flatted single actuator	
Terminal Type:	
Clip	
Contact Switching Action:	
Makes before breaks each section rear	
Switch Actuator Positioning Increment:	
30.0 degrees single actuator	
Switch Actuator Stop Device Type:	
Fixed stop single actuator	
Contact Load Current Rating:	
500.0 milliamperes resistive load ac at sea level	
Precious Material And Location:	
Contact surfaces silver	
Precious Material:	
Silver	
Style Designator:	
Circular wafer, bushing mount	
Thread Series Designator:	
Unef single mounting facility	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A052b0	