## NSN 5930-00-147-0762

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-147-0762

**Thread Class:** 

2a single mounting facility

**Thread Length:** 

0.417 inches and 0.452 inches single mounting facility

**Overall Length:** 

1.974 inches

First Flat Length:

0.230 inches and 0.270 inches single actuator

Flat Height:

0.204 inches and 0.224 inches single actuator

**Shaft Diameter:** 

0.248 inches and 0.251 inches single actuator

**Shaft Length:** 

0.417 inches and 0.457 inches single actuator

**Overall Diameter:** 

1.187 inches

**Nonturn Device Radius:** 

0.360 inches and 0.390 inches at 3: 00 o'clock

**Individual Section Quantity:** 

1

**Nonturn Device Type:** 

Tab at 3: 00 o'clock

**Operating Tempurature Range:** 

-65.0 to 125.0 degrees celsius

**Switch Contact Basic Design:** 

Nonpile-up symmetrical

Pole Quantity:

2 each section rear

**Throw Quantity:** 

3 each section rear

**Mounting Method:** 

Threaded bushing single mounting facility

**Thread Size:** 

0.375 inches single mounting facility

**Contact Voltage Rating In Volts:** 

115.0 ac at sea level30.0 dc at sea level

**Switch Actuator Indexing Position Quantity:** 

3 single actuator

**Shaft Type:** 

Round, flatted single actuator

**Terminal Type:** 

Tab, solder lug

## **NSN 5930-00-147-0762**Rotary Switch - Page 2 of 2



Contact Switching Action:  Makes before breaks each section rear  Switch Actuator Positioning Increment:	
Switch Actuator Positioning Increment:	
-	
30.0 degrees single actuator	
Switch Actuator Stop Device Type:	
Fixed stop single actuator	
Contact Load Current Rating:	
2.5 amperes resistive load ac at sea level100.0 milliamperes inductive load and 1.	0 amperes resistive load dc at sea level
Precious Material And Location:	
Contacts silver	
Precious Material:	
Silver	
Style Designator:	
Tap, circular, bushing mount	
Thread Series Designator:	
Unef single mounting facility	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A052b0	