## NSN 5930-00-246-7997

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-246-7997

**Thread Class:** 

2a single mounting facility

Thread Length:

0.375 inches single mounting facility

**Overall Length:** 

2.000 inches

**Overall Height:** 

1.875 inches

**Overall Width:** 

1.359 inches

First Flat Length:

0.500 inches single actuator

Flat Height:

0.188 inches single actuator

**Shaft Diameter:** 

0.250 inches single actuator

**Shaft Length:** 

0.625 inches single actuator

**Nonturn Device Radius:** 

0.531 inches at 10: 30 o'clock

**Individual Section Quantity:** 

1

**Nonturn Device Type:** 

Tab at 10: 30 o'clock

**Switch Contact Basic Design:** 

Nonpile-up symmetrical

Pole Quantity:

1 single section rear

**Throw Quantity:** 

7 single 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:** 

225.0 degrees from nonturn device single actuator

**Switch Actuator Indexing Position Quantity:** 

8 single actuator

**Shaft Type:** 

Round, flatted single actuator

## **NSN 5930-00-246-7997**Rotary Switch - Page 2 of 2



Terminal Type:
Clip
Contact Switching Action:
Breaks before makes single 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
Style Designator:
Circular wafer, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A052b0