## NSN 5930-00-018-8033

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-018-8033

Thread Class:

2a single mounting facility

Thread Length:

0.250 inches single mounting facility

**Overall Length:** 

2.125 inches

**Overall Height:** 

1.688 inches

**Overall Width:** 

1.688 inches

First Flat Length:

0.312 inches single actuator

Flat Height:

0.219 inches single actuator

**Shaft Diameter:** 

0.250 inches single actuator

**Shaft Length:** 

0.500 inches single actuator

**Nonturn Device Radius:** 

0.531 inches at 3: 00 o'clock

**Individual Section Quantity:** 

3

**Nonturn Device Type:** 

Tab at 3: 00 o'clock

**Switch Contact Basic Design:** 

Nonpile-up symmetrical

Pole Quantity:

1 3rd section rear

Throw Quantity:

7 3rd 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:** 

150.0 degrees from contact position 1 single actuator

**Switch Actuator Indexing Position Quantity:** 

7 single actuator

**Shaft Type:** 

Round, flatted single actuator

## **NSN 5930-00-018-8033**Rotary Switch - Page 2 of 2



Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes 2nd section front
Switch Actuator Positioning Increment:
30.0 degrees single actuator
Contact Load Current Rating:
1.0 amperes resistive load ac at sea level
Precious Material And Location:
Contacts and rotor blades silver
Precious Material:
Silver
Style Designator:
Tap, square frame
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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