## NSN 5930-00-998-4870

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-998-4870

**Thread Class:** 

2a single mounting facility

Thread Length:

0.375 inches single mounting facility

**Overall Length:** 

2.000 inches

**Overall Height:** 

2.312 inches

**Overall Width:** 

2.500 inches

First Flat Length:

0.312 inches single actuator

Flat Height:

0.216 inches single actuator

**Shaft Diameter:** 

0.248 inches single actuator and 0.250 inches single actuator

**Shaft Length:** 

0.375 inches single actuator

**Nonturn Device Radius:** 

0.531 inches at 12: 00 o'clock

**Individual Section Quantity:** 

1

**Nonturn Device Type:** 

Tab at 12: 00 o'clock

**Switch Contact Basic Design:** 

Nonpile-up symmetrical

**Pole Quantity:** 

1 single section rear

Throw Quantity:

12 single section rear

**Mounting Method:** 

Threaded bushing single mounting facility

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

30.0 dc at sea level

**Shaft Flat/slot Angular Location:** 

70.0 degrees from nonturn device single actuator

**Switch Actuator Indexing Position Quantity:** 

12 single actuator

**Shaft Type:** 

Round, flatted single actuator

## **NSN 5930-00-998-4870**Rotary Switch - Page 2 of 2



Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes single section rear
Switch Actuator Positioning Increment:
20.0 degrees single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
500.0 milliamperes resistive load dc at sea level and 50.0 milliamperes inductive load dc at sea level
Style Designator:
Circular wafer, bushing mount
Thread Series Designator:
Unef single mounting facility
Specification Data:
81349-mil-s-3786 government specification
Specification Or Standard:
Sr10n20b1mco type
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A052b0