## NSN 5930-00-862-9470

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-862-9470

**Thread Class:** 

2a single mounting facility

Thread Length:

0.312 inches single mounting facility

**Overall Length:** 

2.125 inches

**Overall Height:** 

2.000 inches

**Overall Width:** 

2.000 inches

First Flat Length:

0.500 inches single actuator

**Shaft Diameter:** 

0.251 inches single actuator

**Shaft Length:** 

0.875 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:** 

3 single section rear

**Throw Quantity:** 

3 single section rear

**Mounting Method:** 

Threaded bushing single mounting facility

**Thread Size:** 

0.375 inches single mounting facility

**Contact Voltage Rating In Volts:** 

125.0 ac at sea level

**Shaft Flat/slot Angular Location:** 

45.0 degrees from nonturn device single actuator

**Switch Actuator Indexing Position Quantity:** 

3 single actuator

**Shaft Type:** 

Round, v flatted single actuator

**Terminal Type:** 

Tab, solder lug

## **NSN 5930-00-862-9470**Rotary Switch - Page 2 of 2



Contact Switching Action:
Breaks before makes single section rear
Switch Actuator Positioning Increment:
30.0 degrees single actuator
Detent Rotational Torque Range:
+30.000/+198.000 inch-ounces single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
5.0 amperes resistive load ac at sea level
Style Designator:
Square wafer, panel mount
Test Data Document:
81349-mil-s-3786 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No

Fiig:

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