## NSN 5930-00-906-7860

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-906-7860

**Thread Class:** 

2a single mounting facility

Thread Length:

0.380 inches single mounting facility

**Overall Length:** 

3.900 inches

First Flat Length:

0.380 inches single actuator

Flat Height:

0.218 inches single actuator

**Shaft Diameter:** 

0.250 inches single actuator

**Shaft Length:** 

1.000 inches single actuator

**Overall Diameter:** 

1.430 inches

**Nonturn Device Radius:** 

0.437 inches at 9: 00 o'clock

**Individual Section Quantity:** 

4

**Nonturn Device Type:** 

Tab at 9: 00 o'clock

**Switch Contact Basic Design:** 

Nonpile-up symmetrical

**Pole Quantity:** 

4 each section front

**Throw Quantity:** 

12 each section rear

**Mounting Method:** 

Threaded bushing single mounting facility

**Thread Size:** 

0.375 inches single mounting facility

**Contact Voltage Rating In Volts:** 

12.0 dc at sea level

**Shaft Flat/slot Angular Location:** 

135.0 degrees from nonturn device single actuator

**Rotor Through Connection Quantity:** 

1 each section

**Switch Actuator Indexing Position Quantity:** 

12 single actuator

**Shaft Type:** 

Round, flatted single actuator

## **NSN 5930-00-906-7860**Rotary Switch - Page 2 of 2



Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes each section rear
Switch Actuator Positioning Increment:
30.0 degrees single actuator
Contact Load Current Rating:
3.5 amperes resistive load dc at sea level
Style Designator:
Circular wafer, bushing 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:
Demilitarization:
No
Fiig:
A052b0