## NSN 5930-00-426-2671

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-426-2671

**Thread Class:** 

2a single mounting facility

**Thread Length:** 

0.360 inches single mounting facility and 0.390 inches single mounting facility

**Overall Length:** 

2.265 inches

**Overall Height:** 

Between 1.250 inches and 1.374 inches

**Overall Width:** 

Between 1.094 inches and 1.156 inches

**Shaft Diameter:** 

0.248 inches single actuator and 0.251 inches single actuator

**Shaft Length:** 

0.735 inches single actuator and 0.765 inches single actuator

**Nonturn Device Radius:** 

0.521 inches at 3: 00 o'clock and 0.541 inches at 3: 00 o'clock

**Individual Section Quantity:** 

2

**Nonturn Device Type:** 

Tab at 3: 00 o'clock

**Operating Tempurature Range:** 

-65.0/+125.0 degrees celsius

**Switch Contact Basic Design:** 

Nonpile-up symmetrical

**Pole Quantity:** 

1 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:** 

28.0 dc at sea level

**Rotor Through Connection Quantity:** 

1 each section

**Switch Actuator Indexing Position Quantity:** 

12 single actuator

Shaft Type:

Round single actuator

**Terminal Type:** 

Tab, solder lug

## NSN 5930-00-426-2671

Rotary Switch - Page 2 of 2



Contact Switching Action:
Breaks before makes each section rear
Switch Actuator Positioning Increment:
30.0 degrees single actuator
Contact Load Current Rating:
500.0 milliamperes 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