## NSN 5930-00-968-4536

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View Online at https://aerobasegroup.com/nsn/5930-00-968-4536

**Thread Class:** 

2a single mounting facility

**Thread Length:** 

0.359 inches single mounting facility and 0.391 inches single mounting facility

**Overall Length:** 

Between 1.719 inches and 1.813 inches

**Overall Height:** 

1.016 inches

First Flat Length:

0.359 inches single actuator and 0.391 inches single actuator

Flat Height:

0.100 inches single actuator

**Shaft Diameter:** 

0.123 inches single actuator and 0.125 inches single actuator

**Shaft Length:** 

0.953 inches single actuator and 1.047 inches single actuator

**Overall Diameter:** 

0.953 inches

**Nonturn Device Radius:** 

0.359 inches at 9: 00 o'clock and 0.391 inches at 9: 00 o'clock

**Individual Section Quantity:** 

1

**Nonturn Device Type:** 

Tab at 9: 00 o'clock

**Operating Tempurature Range:** 

-45.0/+145.0 degrees fahrenheit

**Switch Contact Basic Design:** 

Nonpile-up symmetrical

**Pole Quantity:** 

2 single section rear

**Throw Quantity:** 

5 single section front

**Mounting Method:** 

Threaded bushing single mounting facility

**Thread Size:** 

0.250 inches single mounting facility

**Contact Voltage Rating In Volts:** 

28.0 dc at sea level

**Switch Actuator Momentary Position:** 

Clockwise single actuator and counterclockwise single actuator

**Switch Actuator Indexing Position Quantity:** 

5 single actuator

## **NSN 5930-00-968-4536**Rotary Switch - Page 2 of 2



Shaft Type:
Round, flatted single actuator
Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes single section rear
Switch Actuator Positioning Increment:
30.0 degrees single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
500.0 milliamperes resistive load ac at sea level
Style Designator:
Circular wafer, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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