## NSN 5930-00-753-0905

Rotary Switch - Page 1 of 2

**AeroBase** Group

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**Thread Class:** 

2a single mounting facility

Thread Length:

0.375 inches single mounting facility

**Overall Length:** 

Between 2.938 inches and 3.000 inches

**Overall Height:** 

Between 1.422 inches and 1.578 inches

**Overall Width:** 

Between 1.297 inches and 1.421 inches

First Flat Length:

0.344 inches single actuator and 0.406 inches single actuator

Flat Height:

0.206 inches single actuator and 0.226 inches single actuator

**Shaft Diameter:** 

0.248 inches single actuator and 0.251 inches single actuator

**Shaft Length:** 

0.907 inches single actuator and 0.969 inches single actuator

**Nonturn Device Radius:** 

0.500 inches at 3: 00 o'clock and 0.562 inches at 3: 00 o'clock

**Individual Section Quantity:** 

3

**Nonturn Device Type:** 

Tab at 3: 00 o'clock

**Switch Contact Basic Design:** 

Nonpile-up symmetrical

**Pole Quantity:** 

1 each section rear

**Throw Quantity:** 

8 each 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:** 

180.0 degrees from nonturn device single actuator

**Switch Actuator Indexing Position Quantity:** 

8 single actuator

**Shaft Type:** 

Round, flatted single actuator

## **NSN 5930-00-753-0905** 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:
750.0 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:

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