## NSN 5930-01-101-1354

Rotary Switch - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5930-01-101-1354

**Thread Class:** 

2a single mounting facility

Thread Length:

0.312 inches single mounting facility

Width Between Flats:

0.186 inches single actuator and 0.188 inches single actuator

**Overall Length:** 

1.500 inches

**Overall Height:** 

1.062 inches

**Overall Width:** 

0.938 inches

First Flat Length:

0.250 inches single actuator

**Shaft Diameter:** 

0.247 inches single actuator and 0.251 inches single actuator

**Shaft Length:** 

0.313 inches single actuator

**Nonturn Device Radius:** 

0.370 inches at 3: 00 o'clock and 0.380 inches at 3: 00 o'clock

**Individual Section Quantity:** 

2

**Nonturn Device Type:** 

Tab at 3: 00 o'clock

**Operating Tempurature Range:** 

-65.0/+85.0 degrees celsius

**Switch Contact Basic Design:** 

Nonpile-up symmetrical

**Pole Quantity:** 

1 each section rear

**Throw Quantity:** 

5 2nd section rear

**Mounting Method:** 

Threaded bushing w/panel seal single mounting facility

**Thread Size:** 

0.375 inches single mounting facility

**Contact Voltage Rating In Volts:** 

28.0 dc at sea level

**Shaft Flat/slot Angular Location:** 

90.0 degrees from nonturn device single actuator

**Switch Actuator Indexing Position Quantity:** 

10 single actuator

## **NSN 5930-01-101-1354**Rotary Switch - Page 2 of 2



Shaft Type:
Round, parallel flatted, threaded hole single actuator
Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes each section rear
Switch Actuator Positioning Increment:
30.0 degrees single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
1.0 amperes resistive load ac at sea level
Precious Material And Location:
Contacts and rotor blades silver
Precious Material:
Silver
On voi
Style Designator:
Style Designator:
Style Designator: Circular wafer, bushing mount
Style Designator: Circular wafer, bushing mount Thread Series Designator:
Style Designator: Circular wafer, bushing mount Thread Series Designator: Unef single mounting facility
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