## NSN 5930-00-687-0510

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-687-0510

**Thread Class:** 

2a single mounting facility

Thread Length:

0.375 inches single mounting facility

**Overall Length:** 

10.158 inches

**Overall Height:** 

1.875 inches

**Overall Width:** 

1.625 inches

First Flat Length:

0.375 inches single actuator

Flat Height:

0.219 inches single actuator

**Shaft Diameter:** 

0.250 inches single actuator

Shaft Length:

6.875 inches single actuator

**Nonturn Device Radius:** 

0.531 inches at 6: 00 o'clock

**Individual Section Quantity:** 

3

**Nonturn Device Type:** 

Tab at 6: 00 o'clock

**Operating Tempurature Range:** 

-65.0/+150.0 degrees celsius

**Switch Contact Basic Design:** 

Nonpile-up symmetrical

**Pole Quantity:** 

1 3rd section front

**Throw Quantity:** 

9 3rd section front

**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

**Shaft Flat/slot Angular Location:** 

45.0 degrees from nonturn device single actuator

**Switch Actuator Indexing Position Quantity:** 

9 single actuator

## **NSN 5930-00-687-0510** Rotary Switch - Page 2 of 2



Shaft Type:
Round, flatted single actuator
Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes 2nd section front
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 leve
Precious Material And Location:
Clips silver and rotor blade silver
Precious Material:
Silver
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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