## NSN 5930-00-824-0378

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-824-0378

**Thread Class:** 

2a single mounting facility

**Thread Length:** 

0.359 inches single mounting facility and 0.391 inches single mounting facility

**Hazardous Locations/environmental Protection:** 

Dustproof

**Overall Length:** 

1.718 inches

First Flat Length:

0.390 inches single actuator and 0.422 inches single actuator

Flat Height:

0.213 inches single actuator and 0.223 inches single actuator

**Shaft Diameter:** 

0.248 inches single actuator and 0.251 inches single actuator

**Shaft Length:** 

0.901 inches single actuator and 0.911 inches single actuator

**Nonturn Device Radius:** 

0.531 inches at 3: 00 o'clock

**Individual Section Quantity:** 

1

**Nonturn Device Type:** 

Tab at 3: 00 o'clock

**Operating Tempurature Range:** 

-25.0/+85.0 degrees celsius

**Switch Contact Basic Design:** 

Nonpile-up symmetrical

Pole Quantity:

1 single section rear

**Throw Quantity:** 

5 single section rear

**Mounting Method:** 

Threaded bushing single mounting facility

**Features Provided:** 

Actuator knob

Thread Size:

0.375 inches single mounting facility

**Contact Voltage Rating In Volts:** 

28.0 dc at sea level

**Shaft Flat/slot Angular Location:** 

315.0 degrees from nonturn device single actuator

**Switch Actuator Indexing Position Quantity:** 

5 single actuator

## **NSN 5930-00-824-0378**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
<b>Detent Rotational Torque Range:</b>
+1.500/+8.000 inch-pounds 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 gold
Precious Material:
Gold
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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