## NSN 5930-01-097-1833

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-097-1833

**Thread Class:** 

2a single mounting facility

**Thread Length:** 

0.375 inches single mounting facility

**Hazardous Locations/environmental Protection:** 

Fungus resistant and shock resistant and vibration resistant and humidity resistant

**Overall Length:** 

2.295 inches

First Flat Length:

0.437 inches single actuator

Flat Height:

0.216 inches single actuator and 0.220 inches single actuator

**Shaft Diameter:** 

0.247 inches single actuator and 0.251 inches single actuator

**Shaft Length:** 

0.500 inches single actuator

**Individual Section Quantity:** 

1

**Nonturn Device Type:** 

Slotted bushing at 3: 00 o'clock

**Operating Tempurature Range:** 

+0.0/+65.0 degrees celsius

**Switch Contact Basic Design:** 

Nonpile-up symmetrical

**Pole Quantity:** 

1 single section rear

**Throw Quantity:** 

15 single section rear

**Mounting Method:** 

Threaded bushing w/panel seal single mounting facility

**Features Provided:** 

Metallic inclosure

**Thread Size:** 

0.375 inches single mounting facility

**Contact Voltage Rating In Volts:** 

28.0 dc at sea level

**Shaft Flat/slot Angular Location:** 

270.0 degrees from nonturn device single actuator

**Switch Actuator Indexing Position Quantity:** 

15 single actuator

**Shaft Type:** 

Round, flatted single actuator

## NSN 5930-01-097-1833

Rotary Switch - Page 2 of 2



Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes single section rear
Switch Actuator Positioning Increment:
22.5 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
Precious Material And Location:
Contact surfaces gold and contacts silver
Precious Material:
Gold and silver
Style Designator:
Circular wafer, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A052b0