## NSN 5930-01-099-1031

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-099-1031

**Thread Class:** 

2a single mounting facility

Thread Length:

0.250 inches single mounting facility

**Overall Length:** 

1.460 inches

**Overall Height:** 

0.937 inches

**Overall Width:** 

1.000 inches

First Flat Length:

0.360 inches single actuator

Flat Height:

0.093 inches single actuator

**Shaft Diameter:** 

0.125 inches single actuator

**Shaft Length:** 

0.420 inches single actuator

**Individual Section Quantity:** 

1

**Nonturn Device Type:** 

Slotted bushing at 12: 00 o'clock

**Operating Tempurature Range:** 

-40.0/+85.0 degrees celsius

**End Application:** 

6625-01-091-3157

**Switch Contact Basic Design:** 

Nonpile-up symmetrical

**Pole Quantity:** 

1 single section rear

**Throw Quantity:** 

2 single section rear

**Mounting Method:** 

Threaded bushing w/panel seal single mounting facility

**Thread Size:** 

0.250 inches single mounting facility

**Contact Voltage Rating In Volts:** 

28.0 dc at sea level

**Shaft Flat/slot Angular Location:** 

54.0 degrees from contact position 1 single actuator

**Switch Actuator Indexing Position Quantity:** 

2 single actuator

## **NSN 5930-01-099-1031**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:
36.0 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:
Terminals gold and contacts silver
Precious Material:
Gold and silver
Gold and silver  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
Style Designator: Circular wafer, bushing mount Thread Series Designator: Unef single mounting facility Shelf Life:
Style Designator: Circular wafer, bushing mount Thread Series Designator: Unef single mounting facility Shelf Life: N/a
Style Designator: Circular wafer, bushing mount Thread Series Designator: Unef single mounting facility Shelf Life: N/a Unit Of Measure:
Style Designator: Circular wafer, bushing mount Thread Series Designator: Unef single mounting facility Shelf Life: N/a Unit Of Measure:
Style Designator: Circular wafer, bushing mount Thread Series Designator: Unef single mounting facility Shelf Life: N/a Unit Of Measure: Demilitarization: