## NSN 5930-01-182-2501

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-182-2501

**Thread Class:** 

2a single mounting facility

Thread Length:

0.250 inches single mounting facility

**Overall Length:** 

1.706 inches

**Shaft Diameter:** 

0.125 inches single actuator

**Shaft Length:** 

0.750 inches single actuator

**Overall Diameter:** 

0.562 inches

**Individual Section Quantity:** 

1

**Nonturn Device Type:** 

Flatted bushing at 3: 00 o'clock

**End Application:** 

Receiving set, countermeasures an/wlq- (v)

**Switch Contact Basic Design:** 

Nonpile-up symmetrical

**Pole Quantity:** 

1 single section rear

**Throw Quantity:** 

12 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

**Switch Actuator Indexing Position Quantity:** 

12 single actuator

**Shaft Type:** 

Round 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

**Detent Rotational Torque Range:** 

+8.000/+24.000 inch-ounces single actuator

## NSN 5930-01-182-2501

Rotary Switch - Page 2 of 2



Switch	Actuator	Stop	<b>Device</b>	Type:
--------	----------	------	---------------	-------

Fixed stop single actuator

## **Contact Load Current Rating:**

200.0 milliamperes resistive load dc at sea level and 30.0 milliamperes inductive load dc at sea level and 100.0 milliamperes lamp load dc at sea level

## **Precious Material And Location:**

Rotors and contacts silver and terminal surfaces gold

**Precious Material:** 

Silver and gold

**Style Designator:** 

Snap or line

**Thread Series Designator:** 

Unef single mounting facility

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A052b0