## NSN 5930-01-159-0817

Rotary Switch - Page 1 of 2



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**Thread Class:** 

2a single mounting facility

**Thread Length:** 

0.344 inches single mounting facility and 0.391 inches single mounting facility

**Overall Length:** 

3.558 inches

First Flat Length:

0.250 inches single actuator

Flat Height:

0.211 inches single actuator and 0.221 inches single actuator

**Shaft Diameter:** 

0.247 inches single actuator and 0.251 inches single actuator

Shaft Length:

0.968 inches single actuator

**Overall Diameter:** 

1.625 inches

4

**Individual Section Quantity:** 

**Nonturn Device Type:** 

Flatted bushing at 3: 00 o'clock

**End Application:** 

Radio terminal set, an/trc-170

**Switch Contact Basic Design:** 

Nonpile-up symmetrical

**Pole Quantity:** 

2 each section rear

**Throw Quantity:** 

3 each section rear

**Mounting Method:** 

Threaded bushing w/panel seal single mounting facility

**Thread Size:** 

0.375 inches single mounting facility

**Contact Voltage Rating In Volts:** 

5.0 dc at sea level

**Shaft Flat/slot Angular Location:** 

270.0 degrees from nonturn device single actuator

**Switch Actuator Indexing Position Quantity:** 

3 single actuator

**Shaft Type:** 

Round, flatted single actuator

**Terminal Type:** 

Tab, solder lug

# NSN 5930-01-159-0817

Rotary Switch - Page 2 of 2



## **Contact Switching Action:**

Breaks before makes each section rear

## **Switch Actuator Positioning Increment:**

45.0 degrees single actuator

## **Contact Load Current Rating:**

1.0 milliamperes resistive load dc at sea level

#### **Precious Material And Location:**

Contact surfaces gold and contacts silver

## **Precious Material:**

Silver and gold

#### **Style Designator:**

Circular wafer, bushing mount

## **Thread Series Designator:**

Unef single mounting facility

Shelf Life:

N/a

#### **Unit Of Measure:**

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#### **Demilitarization:**

Yes - demil/mli

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