## NSN 5930-01-024-9170

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-024-9170

**Thread Class:** 

2a single mounting facility

Thread Length:

0.375 inches single mounting facility

**Overall Length:** 

3.349 inches

**Shaft Diameter:** 

0.250 inches 1st actuator

**Shaft Length:** 

1.437 inches 2nd actuator

**Overall Diameter:** 

1.000 inches

**Nonturn Device Radius:** 

0.375 inches at 3: 00 o'clock

**Individual Section Quantity:** 

3

**Nonturn Device Type:** 

Tab at 3: 00 o'clock

**Operating Tempurature Range:** 

-65.0/+85.0 degrees celsius

**Switch Contact Basic Design:** 

Nonpile-up symmetrical

**Pole Quantity:** 

5 2nd section rear

**Mounting Method:** 

Threaded bushing single mounting facility

**Thread Size:** 

0.375 inches single mounting facility

**Contact Voltage Rating In Volts:** 

28.0 dc at sea level

**Switch Actuator Indexing Position Quantity:** 

5 1st actuator

**Shaft Type:** 

Round, hollowed 1st actuator

Terminal Type:

Tab, solder lug

**Contact Switching Action:** 

Makes before breaks each section rear

**Switch Actuator Positioning Increment:** 

60.0 degrees 2nd actuator

**Switch Actuator Stop Device Type:** 

Fixed stop 1st actuator

## NSN 5930-01-024-9170

Rotary Switch - Page 2 of 2



Contact	Load	Current	Rating:
---------	------	---------	---------

1.0 amperes resistive load dc at sea level

**Precious Material And Location:** 

Contacts and rotors silver

**Precious Material:** 

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