# NSN 5930-00-106-7002

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-106-7002

**Thread Class:** 

2a single mounting facility

Thread Length:

0.410 inches single mounting facility

**Hazardous Locations/environmental Protection:** 

Dustproof

**Overall Length:** 

3.070 inches

First Flat Length:

0.250 inches single actuator

Flat Height:

0.210 inches single actuator

**Shaft Diameter:** 

0.250 inches single actuator

**Shaft Length:** 

0.880 inches single actuator

**Overall Diameter:** 

1.500 inches

**Individual Section Quantity:** 

**Operating Tempurature Range:** 

-55.0 to 105.0 degrees celsius

**Switch Contact Basic Design:** 

Nonpile-up symmetrical

**Pole Quantity:** 

2 each section front

**Throw Quantity:** 

4 each 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

**Rotor Through Connection Quantity:** 

1 each section

**Switch Actuator Indexing Position Quantity:** 

4 single actuator

**Shaft Type:** 

Round, flatted single actuator

**Terminal Type:** 

Tab, solder lug

# NSN 5930-00-106-7002

Rotary Switch - Page 2 of 2



# **Contact Switching Action:**

Makes before breaks, breaks before makes each section rear

# **Switch Actuator Positioning Increment:**

22.5 degrees single actuator

# **Switch Actuator Stop Device Type:**

Fixed stop single actuator

# **Contact Load Current Rating:**

5.0 amperes resistive load ac at sea level

# Style Designator:

Tap, circular, bushing mount

# **Thread Series Designator:**

Unef single mounting facility

Shelf Life:

N/a

**Unit Of Measure:** 

# Demilitarization:

No

Fiig:

A052b0