# NSN 5930-01-142-9588

Rotary Switch - Page 1 of 2



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# Thread Class:

2a single mounting facility

# Thread Length:

0.312 inches single mounting facility

# Hazardous Locations/environmental Protection:

Moisture proof

# **Overall Length:**

2.320 inches

## **Overall Height:**

0.930 inches

## **Overall Width:**

0.875 inches

## First Flat Length:

0.250 inches single actuator

## Flat Height:

0.094 inches single actuator

# Shaft Diameter:

0.125 inches single actuator

# Shaft Length:

0.375 inches single actuator

# Individual Section Quantity:

5

# Nonturn Device Type:

Flatted bushing at 3: 00 o'clock

# **Operating Tempurature Range:**

-65.0/+125.0 degrees celsius

# Switch Contact Basic Design:

Nonpile-up symmetrical

# **Pole Quantity:**

2 each section front

#### **Throw Quantity:**

6 each 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:**

30.0 dc at sea level

# Shaft Flat/slot Angular Location:

105.0 degrees from nonturn device single actuator

# **Rotor Through Connection Quantity:**

2 each section

# NSN 5930-01-142-9588

Rotary Switch - Page 2 of 2



## Switch Actuator Indexing Position Quantity:

6 single actuator

# Shaft Type:

Round, flatted single actuator

## **Terminal Type:**

Printed circuit

# **Contact Switching Action:**

Breaks before makes each section rear

## **Switch Actuator Positioning Increment:**

30.0 degrees single actuator

## **Detent Rotational Torque Range:**

+4.000/+32.000 inch-ounces single actuator

## Switch Actuator Stop Device Type:

Fixed stop single actuator

## **Contact Load Current Rating:**

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

## **Precious Material And Location:**

Contacts and terminal surfaces gold and terminal surfaces and contacts silver

#### **Precious Material:**

Gold and silver

#### Style Designator:

Wafer, printed board, bushing mount

# **Thread Series Designator:**

Unef single mounting facility

# Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

No

# Fiig:

A052b0