# NSN 5930-01-072-3943

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-072-3943

## **Thread Class:**

2b single mounting facility

## Hazardous Locations/environmental Protection:

Dustproof

# **Overall Length:**

6.657 inches

## **Overall Height:**

2.813 inches

## **Overall Width:**

2.813 inches

#### Shaft Length:

2.532 inches single actuator

#### **Individual Section Quantity:**

7

#### Longest Horizontal Distance Between Mounting Centers:

2.297 inches single mounting facility

## Longest Vertical Distance Between Mounting Centers:

2.297 inches single mounting facility

## Switch Contact Basic Design:

Nonpile-up symmetrical

## **Pole Quantity:**

1 each section rear

## Throw Quantity:

4 each section rear

#### **Mounting Method:**

Threaded hole single mounting facility

#### **Features Provided:**

Actuator knob

## Thready Qty Per Inch (tpi):

24 single mounting facility

#### Thread Size:

0.190 inches single mounting facility

#### **Contact Voltage Rating In Volts:**

30.0 dc at sea level

## **Mounting Facility Pattern:**

Four position rectangular single mounting facility

# Switch Actuator Indexing Position Quantity:

4 single actuator

## Shaft Type:

Rectangular/square, threaded hole single actuator

## Square Shaft Size:

0.250 inches single actuator

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Terminal Type:

Tab w/screw

Contact Switching Action:

Breaks before makes each section rear

Switch Actuator Positioning Increment:

45.0 degrees single actuator

Switch Actuator Stop Device Type:

Fixed stop single actuator

**Contact Load Current Rating:** 

10.0 amperes resistive load dc at sea level

Precious Material And Location:

Contact surfaces silver

Precious Material:

Silver

Style Designator:

Tap, circuit selector

#### **Test Data Document:**

81349-mil-s-21604 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread Series Designator:

Unc single mounting facility

**Specification Data:** 

81349-mil-s-21604/5 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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