# NSN 5930-00-256-5042

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View Online at https://aerobasegroup.com/nsn/5930-00-256-5042

# **Thread Class:**

2a single mounting facility

# **Thread Length:**

0.417 inches single mounting facility and 0.457 inches single mounting facility

# Hazardous Locations/environmental Protection:

Explosion proof

## **Overall Length:**

2.827 inches

## First Flat Length:

0.250 inches single actuator

## Flat Height:

0.214 inches single actuator

## Shaft Diameter:

0.248 inches single actuator and 0.251 inches single actuator

## Shaft Length:

0.897 inches single actuator and 0.977 inches single actuator

## Overall Diameter:

1.125 inches

Individual Section Quantity:

3

Nonturn Device Type:

Slotted bushing at 3: 00 o'clock

# Operating Tempurature Range:

+0.0/+80.0 degrees celsius

# Switch Contact Basic Design:

Nonpile-up symmetrical

#### **Pole Quantity:**

1 each section front

# Throw Quantity:

12 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

# Shaft Flat/slot Angular Location:

180.0 degrees from contact position 1 single actuator

# **Rotor Through Connection Quantity:**

1 each section

## Switch Actuator Indexing Position Quantity:

12 single actuator

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## Shaft Type:

Round, flatted single actuator

## **Terminal Type:**

Tab, solder lug

# **Contact Switching Action:**

Breaks before makes each section rear

# **Switch Actuator Positioning Increment:**

30.0 degrees single actuator

## Switch Actuator Stop Device Type:

Fixed stop single actuator

## **Contact Load Current Rating:**

1.0 amperes resistive load dc at sea level and 500.0 milliamperes inductive load dc at sea level

## **Special Features:**

Rf interference panel shielding incl

#### Style Designator:

Tap, circular, bushing mount

## **Test Data Document:**

81349-mil-s-3786/4 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:**

Unef single mounting facility

# Shelf Life:

N/a

# Unit Of Measure:

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#### **Demilitarization:**

No

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