# NSN 5930-00-487-7647

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View Online at https://aerobasegroup.com/nsn/5930-00-487-7647

# Thread Class:

2a single mounting facility

## Thread Length:

0.375 inches single mounting facility

## **Overall Length:**

2.594 inches

#### First Flat Length:

0.250 inches single actuator

#### Flat Height:

0.211 inches single actuator and 0.221 inches single actuator

#### Shaft Diameter:

0.248 inches single actuator and 0.251 inches single actuator

#### Shaft Length:

0.750 inches single actuator

#### **Overall Diameter:**

1.562 inches

## Nonturn Device Radius:

0.531 inches at 3: 00 o'clock

# Individual Section Quantity:

4

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:

2 each section rear

#### 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

#### Shaft Flat/slot Angular Location:

45.0 degrees from nonturn device single actuator

# Switch Actuator Indexing Position Quantity:

4 single actuator

Shaft Type:

Round, flatted single actuator

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#### **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:** 

200.0 milliamperes resistive load dc at sea level and 20.0 milliamperes inductive load dc at sea level

#### Style Designator:

Circular wafer, bushing mount

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

81349-mil-s-3786/5 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

Fiig:

A052b0