# NSN 5930-00-448-8778

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View Online at https://aerobasegroup.com/nsn/5930-00-448-8778

## Thread Class:

2a single mounting facility

## Thread Length:

0.375 inches single mounting facility

## **Overall Length:**

2.249 inches

#### First Flat Length:

0.250 inches single actuator

#### Flat Height:

0.211 inches single actuator and 0.221 inches single actuator

#### Shaft Diameter:

0.247 inches single actuator and 0.251 inches single actuator

#### Shaft Length:

0.937 inches single actuator

#### **Overall Diameter:**

2.062 inches

### Nonturn Device Radius:

0.531 inches at 3: 00 o'clock

## Individual Section Quantity:

1

#### 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:

1 single section rear

#### Throw Quantity:

23 single 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

## Switch Actuator Indexing Position Quantity:

24 single actuator

Shaft Type:

Round, flatted single actuator

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#### **Terminal Type:**

Tab, solder lug

Contact Switching Action:

Breaks before makes single section rear

Switch Actuator Positioning Increment:

15.0 degrees single actuator

#### **Detent Rotational Torque Range:**

+2.000/+6.000 inch-pounds single actuator

#### **Contact Load Current Rating:**

500.0 milliamperes resistive load dc at sea level and 50.0 milliamperes inductive load dc at sea level

#### **Style Designator:**

Circular wafer, bushing mount

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

81349-mils3786 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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