## NSN 5930-01-293-8359

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View Online at https://aerobasegroup.com/nsn/5930-01-293-8359

## Thread Class:

2a single mounting facility

## Thread Length:

0.292 inches single mounting facility and 0.332 inches single mounting facility

## Hazardous Locations/environmental Protection:

Explosion proof and salt spray resistant

## **Overall Length:**

Between 1.855 inches and 1.901 inches

## First Flat Length:

0.230 inches single actuator and 0.270 inches single actuator

### Flat Height:

0.084 inches single actuator and 0.104 inches single actuator

## Shaft Diameter:

 $0.123 \ \text{inches} \ \text{single} \ \text{actuator} \ \text{and} \ 0.126 \ \text{inches} \ \text{single} \ \text{actuator}$ 

### Shaft Length:

 $0.292 \ \text{inches} \ \text{single} \ \text{actuator} \ \text{and} \ 0.332 \ \text{inches} \ \text{single} \ \text{actuator}$ 

## **Overall Diameter:**

Between 0.761 inches and 0.801 inches

## Nonturn Device Radius:

0.245 inches at 3: 00 o'clock and 0.275 inches at 3: 00 o'clock

## Individual Section Quantity:

2

#### 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 each section front

#### Throw Quantity:

6 each section rear

#### **Mounting Method:**

Threaded bushing single mounting facility

#### Thread Size:

0.250 inches single mounting facility

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

28.0 dc at sea level

#### **Rotor Through Connection Quantity:**

1 each section

#### Switch Actuator Indexing Position Quantity:

6 single actuator

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## Shaft Type: Round, flatted single actuator **Criticality Code Justification:** Feat **Terminal Type:** Tab, solder lug **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:** 500.0 milliamperes resistive load dc at sea level and 250.0 milliamperes inductive load dc at sea level **Special Features:** Weapons system essential **Precious Material And Location:** Contact and terminal surfaces gold and contact and terminal surfaces silver **Precious Material:** Gold and silver Style Designator: Tap, circular, bushing mount **Thread Series Designator:** Unef single mounting facility Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A052b0