# NSN 5930-00-932-9316

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View Online at https://aerobasegroup.com/nsn/5930-00-932-9316

## Thread Class:

2a single mounting facility

## Thread Length:

0.437 inches single mounting facility

## Hazardous Locations/environmental Protection:

Explosion proof

## **Overall Length:**

3.879 inches

#### First Flat Length:

0.250 inches single actuator

#### Flat Height:

0.219 inches single actuator

### Shaft Diameter:

0.250 inches single actuator

#### Shaft Length:

## 0.437 inches single actuator

**Overall Diameter:** 

1.170 inches

## Nonturn Device Radius:

0.375 inches at 3: 00 o'clock

## Individual Section Quantity:

6

## Nonturn Device Type:

Tab at 3: 00 o'clock

## **Operating Tempurature Range:**

-65.0/+125.0 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:

195.0 degrees from nonturn device single actuator

## **Rotor Through Connection Quantity:**

1 each section

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Switch Actuator Indexing Position Quantity:

12 single actuator

## 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

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

+8.000/+115.000 inch-ounces single actuator

#### Switch Actuator Stop Device Type:

Adjustable stop single actuator

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

1.0 amperes resistive load dc at sea level and 100.0 milliamperes inductive load dc at sea level

#### **Precious Material And Location:**

Terminal surfaces and contacts silver

#### **Precious Material:**

Silver

Style Designator:

Tap, circular, bushing mount

## **Thread Series Designator:**

Unef single mounting facility

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A052b0