# NSN 5930-01-096-5907

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View Online at https://aerobasegroup.com/nsn/5930-01-096-5907

## Thread Class:

2a single mounting facility

## Thread Length:

0.312 inches single mounting facility

## Hazardous Locations/environmental Protection:

Explosion proof

## **Overall Length:**

1.448 inches

## First Flat Length:

0.250 inches single actuator

#### Flat Height:

0.094 inches single actuator

## Shaft Diameter:

0.125 inches single actuator

#### Shaft Length:

## 0.375 inches single actuator

**Overall Diameter:** 

## 0.725 inches

Individual Section Quantity:

1

Nonturn Device Type:

Slotted bushing at 3: 00 o'clock

## Operating Tempurature Range:

-65.0/+125.0 degrees celsius

## **End Application:**

T sec/kg84 98230

## Switch Contact Basic Design:

Nonpile-up symmetrical

## **Pole Quantity:**

1 single section front

## **Throw Quantity:**

5 single section rear

## **Mounting Method:**

Threaded bushing w/panel seal single mounting facility

## **Thread Size:**

0.250 inches single mounting facility

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

28.0 dc at sea level

## Shaft Flat/slot Angular Location:

18.0 degrees from contact position 1 single actuator

## **Rotor Through Connection Quantity:**

1 single section

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## Switch Actuator Indexing Position Quantity:

5 single actuator

## Shaft Type:

Round, flatted single actuator

## Criticality Code Justification:

Feat

### Terminal Type:

Printed circuit

#### **Contact Switching Action:**

Breaks before makes single section rear

#### **Switch Actuator Positioning Increment:**

36.0 degrees single actuator

#### Switch Actuator Stop Device Type:

Fixed stop single actuator

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

400.0 milliamperes resistive load dc at sea level and 100.0 milliamperes inductive load dc at sea level

#### **Special Features:**

Weapon system essential

### 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

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