# NSN 5930-00-139-1783

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# Thread Class:

2a single mounting facility

# Thread Length:

0.312 inches single mounting facility

# Hazardous Locations/environmental Protection:

Explosion proof

# Overall Length:

1.578 inches

# First Flat Length:

0.245 inches single actuator and 0.255 inches single actuator

# Flat Height:

0.097 inches single actuator and 0.103 inches single actuator

# Shaft Diameter:

0.123 inches single actuator and 0.126 inches single actuator

# Shaft Length:

0.690 inches single actuator

# Overall Diameter:

0.688 inches

## Nonturn Device Radius:

0.250 inches at 3: 00 o'clock

## Individual Section Quantity:

2

#### Nonturn Device Type:

Pin at 3: 00 o'clock

## **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

## Switch Contact Basic Design:

Nonpile-up symmetrical

## **Pole Quantity:**

1 each section front

## Throw Quantity:

7 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

## Shaft Flat/slot Angular Location:

180.0 degrees from contact position 1 single actuator

## **Rotor Through Connection Quantity:**

1 each section

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## Switch Actuator Indexing Position Quantity:

7 single actuator

### Shaft Type:

Round, flatted single actuator

#### **Terminal Type:**

Tab, solder lug

### **Contact Switching Action:**

Makes before breaks each section rear

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

30.0 degrees single actuator

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

+5.000/+9.000 inch-ounces single actuator

#### Switch Actuator Stop Device Type:

Fixed stop single actuator

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

250.0 milliamperes resistive load dc at sea level and 120.0 milliamperes inductive load dc at sea level

#### 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:

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