# NSN 5930-00-483-0458

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# Thread Class:

2a single mounting facility

## Thread Length:

0.400 inches single mounting facility and 0.420 inches single mounting facility

# Hazardous Locations/environmental Protection:

Explosion proof

# Overall Length:

2.680 inches

# First Flat Length:

0.240 inches single actuator and 0.260 inches single actuator

# Flat Height:

0.205 inches single actuator and 0.215 inches single actuator

# Shaft Diameter:

0.248 inches single actuator and 0.250 inches single actuator

# Shaft Length:

 $0.770 \ \text{inches} \ \text{single} \ \text{actuator} \ \text{and} \ 0.810 \ \text{inches} \ \text{single} \ \text{actuator}$ 

# Overall Diameter:

1.500 inches

Individual Section Quantity:

3

Nonturn Device Type:

Slotted bushing 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:

13 each section rear

## **Mounting Method:**

Threaded bushing w/panel seal 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

## **Rotor Through Connection Quantity:**

1 each section

## Switch Actuator Indexing Position Quantity:

13 single actuator

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#### Shaft Type:

Round, flatted single actuator

#### **Terminal Type:**

Tab, solder lug

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

Breaks before makes each section rear

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

22.5 degrees single actuator

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

+2.000/+5.000 inch-pounds single actuator

#### Switch Actuator Stop Device Type:

Fixed stop single actuator

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

5.0 amperes resistive load ac at sea level

#### **Style Designator:**

Tap, circular, bushing mount

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

81349-mil-s-3786/33 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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