# NSN 5930-01-265-7795

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## 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 moisture resistant

# Overall Length:

1.761 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:

 $0.355 \ \text{inches} \ \text{single} \ \text{actuator} \ \text{and} \ 0.395 \ \text{inches} \ \text{single} \ \text{actuator}$ 

# **Overall Diameter:**

Between 0.730 inches and 0.770 inches

# Individual Section Quantity:

2

Nonturn Device Type:

Flatted bushing at 3: 00 o'clock

## Switch Contact Basic Design:

Nonpile-up symmetrical

## Pole Quantity:

2 each section front

## **Throw Quantity:**

6 each 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

## **Rotor Through Connection Quantity:**

2 each section

## Switch Actuator Indexing Position Quantity:

6 single actuator

#### Shaft Type:

Round, flatted single actuator

## **Terminal Type:**

Tab, solder lug

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**Contact Switching Action:** 

Breaks before makes each section rear

Switch Actuator Positioning Increment:

30.0 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

#### Style Designator:

Tap, circular, bushing mount

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

81349-mil-s-3786 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

#### **Specification Data:**

81349-mil-s-3786/39 government specification

Shelf Life:

N/a

Unit Of Measure:

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# Demilitarization:

No

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