# NSN 5930-00-005-2925

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# Thread Class:

2a single mounting facility

## Thread Length:

0.375 inches single mounting facility

# Hazardous Locations/environmental Protection:

Explosion proof

## Overall Length:

4.125 inches

## First Flat Length:

0.250 inches single actuator

## Flat Height:

0.205 inches single actuator and 0.215 inches single actuator

## Shaft Diameter:

0.248 inches single actuator and 0.252 inches single actuator

## Shaft Length:

0.750 inches single actuator

# **Overall Diameter:**

2.000 inches

Individual Section Quantity:

6

Nonturn Device Type:

Slotted bushing at 12: 00 o'clock

## Operating Tempurature Range:

-55.0 to 85.0 degrees celsius

## Switch Contact Basic Design:

Nonpile-up symmetrical

## Pole Quantity:

1 each section rear

## Throw Quantity:

24 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:

180.0 degrees from contact position 1 single actuator

## Switch Actuator Indexing Position Quantity:

24 single actuator

Shaft Type:

Round, flatted single actuator

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Terminal Type:

Tab, solder lug

Contact Switching Action:

Breaks before makes each section rear

Switch Actuator Positioning Increment:

15.0 degrees 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 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:

--Demilitarization: No

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