# NSN 5930-00-832-5174

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## Thread Class:

2a single mounting facility

## Thread Length:

0.469 inches single mounting facility

## Hazardous Locations/environmental Protection:

Moisture resistant

## Overall Length:

2.151 inches

## First Flat Length:

0.400 inches single actuator and 0.447 inches single actuator

## Flat Height:

0.216 inches single actuator

## Shaft Diameter:

0.247 inches single actuator

## Shaft Length:

## 0.531 inches single actuator

**Overall Diameter:** 

1.950 inches

## Individual Section Quantity:

2

Switch Contact Basic Design:

Nonpile-up symmetrical

## Pole Quantity:

1 each section front

## **Throw Quantity:**

7 each section front

## **Mounting Method:**

Threaded bushing single mounting facility

## Thready Qty Per Inch (tpi):

32 single mounting facility

## **Thread Size:**

0.469 inches single mounting facility

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

28.0 dc at sea level

## Switch Actuator Indexing Position Quantity:

8 single actuator

## Shaft Type:

Round, flatted single actuator

## **Terminal Type:**

Tab w/screw

## **Contact Switching Action:**

Breaks before makes each section front

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# Switch Actuator Positioning Increment:

45.0 degrees single actuator

# **Detent Rotational Torque Range:**

+3.000/+6.000 inch-pounds single actuator

# **Contact Load Current Rating:**

5.0 amperes resistive load dc at sea level and 2.5 amperes inductive load dc at sea level and 2.0 amperes lamp load dc at sea level

**Precious Material And Location:** 

Terminal surfaces silver

# Precious Material:

Silver

Style Designator:

Tap, circular, bushing mount

## **Thread Series Designator:**

Uns single mounting facility

Shelf Life:

N/a

Unit Of Measure:

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#### Demilitarization:

No

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