# NSN 5930-01-324-9564

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# Thread Class:

2a single mounting facility

# Thread Length:

 $0.230 \ \text{inches} \ \text{single} \ \text{mounting} \ \text{facility} \ \text{and} \ 0.255 \ \text{inches} \ \ \text{single} \ \text{mounting} \ \text{facility}$ 

# Overall Length:

1.761 inches

# First Flat Length:

0.360 inches single actuator and 0.390 inches single actuator

### Flat Height:

0.088 inches single actuator and 0.098 inches single actuator

# Shaft Diameter:

0.123 inches single actuator and 0.126 inches single actuator

# Shaft Length:

0.830 inches single actuator

# **Overall Diameter:**

Between 0.495 inches and 0.515 inches

# Individual Section Quantity:

1

#### Nonturn Device Type:

Flatted bushing at 4: 00 o'clock

#### **Operating Tempurature Range:**

-65.0/+85.0 degrees celsius

#### Switch Contact Basic Design:

Nonpile-up symmetrical

#### Pole Quantity:

1 single section rear

#### Throw Quantity:

10 single section rear

#### **Mounting Method:**

Threaded bushing single mounting facility

#### **Features Provided:**

Rfi shielding and metallic inclosure

#### Thread Size:

0.250 inches single mounting facility

#### Contact Voltage Rating In Volts:

28.0 dc at sea level

#### Shaft Flat/slot Angular Location:

18.0 degrees from nonturn device single actuator

#### Switch Actuator Indexing Position Quantity:

10 single actuator

Shaft Type:

Round, flatted single actuator

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Fiig: A052b0



Terminal Type:
Printed circuit
Contact Switching Action:
Breaks before makes single section rear
Switch Actuator Positioning Increment:
36.0 degrees single actuator
Detent Rotational Torque Range:
+0.500/+2.000 inch-pounds single actuator
Contact Load Current Rating:
30.0 milliamperes inductive load dc at sea level and 200.0 milliamperes resistive load dc at sea level
Precious Material And Location:
Contacts and terminals silver and contact surfaces and terminal surfaces gold
Precious Material:
Silver and gold
Style Designator:
Tap, circular, bushing mount
Thread Series Designator:
Unf single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No