# NSN 5930-00-889-5918

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#### **Thread Class:**

2a single mounting facility

#### **Thread Length:**

0.370 inches single mounting facility and 0.380 inches single mounting facility

#### Width Between Flats:

0.187 inches single actuator and 0.189 inches single actuator

#### **Overall Length:**

Between 1.468 inches and 1.483 inches

#### **Overall Height:**

Between 0.995 inches and 1.000 inches

#### **Overall Width:**

Between 0.933 inches and 0.943 inches

#### First Flat Length:

0.265 inches single actuator and 0.297 inches single actuator

#### **Shaft Diameter:**

0.248 inches single actuator and 0.250 inches single actuator

# **Shaft Length:**

0.718 inches single actuator and 0.733 inches single actuator

#### **Nonturn Device Radius:**

0.365 inches at 3: 00 o'clock and 0.385 inches at 3: 00 o'clock

# **Individual Section Quantity:**

1

#### **Nonturn Device Type:**

Tab at 3: 00 o'clock

# **Operating Tempurature Range:**

-40.0/+85.0 degrees celsius

# **Switch Contact Basic Design:**

Nonpile-up symmetrical

#### **Pole Quantity:**

1 single section rear

# **Throw Quantity:**

2 single 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:**

90.0 degrees from nonturn device single actuator

# **Switch Actuator Indexing Position Quantity:**

2 single actuator

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Shaft Type:
Round, parallel flatted, threaded hole single actuator
Terminal Type:
Tab, solder lug
Contact Switching Action:
Makes before breaks single section rear
Switch Actuator Positioning Increment:
45.0 degrees single actuator
Detent Rotational Torque Range:
+1.000/+5.000 inch-pounds single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
1.0 amperes resistive load dc at sea level
Style Designator:
Circular wafer, bushing mount
Test Data Document:
80063-smd415284 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing,
etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: