# NSN 5930-00-159-7300

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# **Thread Class:**

2a single mounting facility

# Thread Length:

0.375 inches single mounting facility

# **Overall Length:**

2.611 inches

#### **Overall Height:**

2.380 inches

#### **Overall Width:**

1.980 inches

# First Flat Length:

0.375 inches single actuator

# Flat Height:

0.211 inches single actuator and 0.221 inches single actuator

#### Shaft Diameter:

0.248 inches single actuator and 0.250 inches single actuator

#### Shaft Length:

0.875 inches single actuator

# **Nonturn Device Radius:**

0.531 inches at 12: 00 o'clock

# Individual Section Quantity:

3

#### Nonturn Device Type:

Tab at 12: 00 o'clock

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

-65.0/+85.0 degrees celsius

# Switch Contact Basic Design:

Nonpile-up symmetrical

# **Pole Quantity:**

1 each section rear

#### **Throw Quantity:**

20 each section rear

# **Mounting Method:**

Threaded bushing single mounting facility

#### **Thread Size:**

0.375 inches single mounting facility

# **Contact Voltage Rating In Volts:**

300.0 highest ac voltage rating at sea level

# Shaft Flat/slot Angular Location:

37.5 degrees from nonturn device single actuator

# Switch Actuator Indexing Position Quantity:

20 single actuator

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#### Shaft Type:

Round, flatted single actuator

#### **Terminal Type:**

Tab, solder lug

# **Contact Switching Action:**

Breaks before makes each section rear

# **Switch Actuator Positioning Increment:**

15.0 degrees single actuator

#### **Detent Rotational Torque Range:**

+2.000/+6.000 inch-pounds 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 50.0 milliamperes inductive load dc at sea level

#### Style Designator:

Circular wafer, 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:

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#### **Demilitarization:**

No

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