# NSN 5930-00-758-2162

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AeroBase Group

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#### **Thread Class:**

2a single mounting facility

#### **Thread Length:**

0.421 inches single mounting facility and 0.453 inches single mounting facility

# **Overall Length:**

Between 3.234 inches and 3.314 inches

#### First Flat Length:

0.234 inches single actuator and 0.266 inches single actuator

#### Flat Height:

0.206 inches single actuator and 0.226 inches single actuator

#### **Shaft Diameter:**

0.248 inches single actuator and 0.251 inches single actuator

#### **Shaft Length:**

0.437 inches single actuator

#### **Overall Diameter:**

1.187 inches

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

0.422 inches at 12: 00 o'clock and 0.442 inches at 12: 00 o'clock

# **Individual Section Quantity:**

4

# **Nonturn Device Type:**

Tab at 12: 00 o'clock

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

-55.0/+85.0 degrees celsius

# **Switch Contact Basic Design:**

Nonpile-up symmetrical

# Pole Quantity:

1 each section front

#### **Throw Quantity:**

7 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:**

195.0 degrees from nonturn device single actuator

# **Rotor Through Connection Quantity:**

1 each section

# **Switch Actuator Indexing Position Quantity:**

7 single actuator

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Shaft Type:
Round, flatted single actuator
Terminal Type:
Tab, solder lug
<b>Contact Switching Action:</b>
Breaks before makes each section front
Switch Actuator Positioning Increment:
30.0 degrees single actuator
Detent Rotational Torque Range:
+0.000/+3.000 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
Precious Material And Location:
Contacts and rotor blades silver
Precious Material:
Silver
Style Designator:
Tap, circular, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A052b0