# NSN 5930-00-938-5363

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# Thread Class:

2a single mounting facility

#### Thread Length:

0.437 inches single mounting facility

# Hazardous Locations/environmental Protection:

Explosion proof

#### **Overall Length:**

3.064 inches

#### First Flat Length:

0.250 inches single actuator

#### Flat Height:

0.214 inches single actuator

#### Shaft Diameter:

0.250 inches single actuator

#### Shaft Length:

0.437 inches single actuator

#### **Overall Diameter:**

1.160 inches

#### Nonturn Device Radius:

0.375 inches at 3: 00 o'clock

#### Individual Section Quantity:

4

#### Nonturn Device Type:

Tab at 3: 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:**

8 each section rear

#### **Mounting Method:**

Threaded bushing single mounting facility

#### Thread Size:

0.375 inches single mounting facility

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

30.0 dc at sea level

### Shaft Flat/slot Angular Location:

195.0 degrees from nonturn device single actuator

#### **Rotor Through Connection Quantity:**

1 each section

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# Switch Actuator Indexing Position Quantity:

8 single actuator

# Shaft Type:

Round, flatted single actuator

# **Terminal Type:**

Tab, solder lug

# **Contact Switching Action:**

Makes before breaks 3rd section rear

# Switch Actuator Positioning Increment:

36.0 degrees single actuator

# Switch Actuator Stop Device Type:

Fixed stop single actuator

# **Contact Load Current Rating:**

50.0 milliamperes resistive load ac at sea level

# Style Designator:

Circular wafer, bushing mount

# Test Data Document:

10001-66a5a6-11 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:

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# Demilitarization:

No

# Fiig:

A052b0