# NSN 5930-00-617-5048

Code Indicating Wheel Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-617-5048

#### **Hazardous Locations/environmental Protection:**

Explosion resistant

**Overall Length:** 

Between 4.490 inches and 4.510 inches

**Overall Height:** 

Between 2.476 inches and 2.496 inches

Overall Width:

2.200 inches

#### **Unthreaded Mounting Hole Diameter:**

0.125 inches single mounting facility and 0.172 inches single mounting facility

# **Individual Section Quantity:**

7

#### **Longest Horizontal Distance Between Mounting Centers:**

3.490 inches single mounting facility and 3.510 inches single mounting facility

#### **Longest Vertical Distance Between Mounting Centers:**

1.933 inches single mounting facility and 1.943 inches single mounting facility

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

-65.0/+85.0 degrees celsius

# **Mounting Method:**

Flange single mounting facility and unthreaded hole single mounting facility

# **Actuator Type:**

Thumbwheel all actuators

# Features Provided:

Illuminated and legend plate

# **Contact Voltage Rating In Volts:**

115.0 ac at sea level

# **Mounting Facility Pattern:**

Four position rectangular single mounting facility

#### **Switch Actuator Indexing Position Quantity:**

6 1st actuator

# **Terminal Type:**

Printed circuit

# **Contact Load Current Rating:**

125.0 milliamperes resistive load ac at sea level

#### **Readout Indicator Marking:**

0, 1, 2, 3, 4, 5, 6, 7, 8, 9 7th section

# **Contact Arrangement Truth Table:**

Decimal, 2 pole - 10 positions 1st section

# **Special Features:**

Stop provided to limit actuator rotation on first section

#### Color:

White each indicator marking

# NSN 5930-00-617-5048 Code Indicating Wheel Switch - Page 2 of 2



Precious Material And Location:
Printed circuit board circuit surfaces gold
Precious Material:
Gold
Style Designator:
Rectangular inline indicating
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A052b0