## NSN 5930-01-345-4175

Code Indicating Wheel Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-345-4175

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

Shock resistant and vibration resistant

**Overall Length:** 

3.285 inches

**Overall Height:** 

2.167 inches

**Overall Width:** 

1.146 inches

## **Unthreaded Mounting Hole Diameter:**

0.100 inches single mounting facility

### **Individual Section Quantity:**

5

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

3.115 inches single mounting facility

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

0.900 inches single mounting facility

## **Operating Tempurature Range:**

-65.0/+85.0 degrees celsius

## **End Application:**

6625-01-250-9594 generator, signa

## **Mounting Method:**

Bracket single mounting facility and unthreaded hole single mounting facility

#### **Actuator Type:**

Lever all actuators

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

28.0 dc at sea level

## **Mounting Facility Pattern:**

Four position rectangular single mounting facility

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

2 1st actuator2 2nd actuator10 3rd actuator10 4th actuator10 5th actuator

## **Terminal Type:**

Printed circuit

#### **Contact Load Current Rating:**

125.0 milliamperes resistive load dc at sea level

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

1st section0, 1 2nd section0, 1, 2, 3, 4, 5, 6, 7, 8, 9 3rd section0, 1, 2, 3, 4, 5, 6, 7, 8, 9 4th section0, 1, 2, 3, 4, 5, 6, 7, 8, 9 5th section

## **Contact Arrangement Truth Table:**

Special 1st sectionspecial 2nd sectionbcd with even bit parity, 1 pole - 10 positions 3rd sectionbcd with even bit parity, 1 pole - 10 positions 4th sectionbcd with even bit parity, 1 pole - 10 positions 5th section

#### **Special Truth Table Identification:**

01963-4 1st section01963-special 0-1 2nd section

#### Color:

Black each bodyblack each indicator backgroundwhite each indicator marking

# NSN 5930-01-345-4175

Code Indicating Wheel Switch - Page 2 of 2



Precious	Material	Δnd	l ocation:
Precious	wateriai	Ana	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