Code Indicating Wheel Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-167-7144

## Thread Class:

2b single mounting facility

## Hazardous Locations/environmental Protection:

Explosion proof

# Overall Length:

0.580 inches

## **Overall Height:**

1.695 inches

**Overall Width:** 

1.687 inches

## **Distance Between Mounting Facility Centers:**

1.437 inches single mounting facility

# Individual Section Quantity:

1

### **Operating Tempurature Range:**

-65.0/+85.0 degrees celsius

### **Mounting Method:**

Bracket single mounting facility and threaded hole single mounting facility

### Actuator Type:

Double push button single actuator

### Features Provided:

Illuminated

### Thready Qty Per Inch (tpi):

56 single mounting facility

### **Thread Size:**

0.086 inches single mounting facility

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

28.0 dc at sea level

### Mounting Facility Pattern:

Two position in-line single mounting facility

### Switch Actuator Indexing Position Quantity:

10 single actuator

### **Terminal Type:**

Printed circuit

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

125.0 milliamperes resistive load dc at sea level

### **Readout Indicator Marking:**

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

### Contact Arrangement Truth Table:

Bcd, 1 pole - 10 positions single section

### Color:

White single indicator background

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#### Style Designator:

Rectangular indicating

### **Test Data Document:**

81349-mil-s-22710 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:

Unc single mounting facility

### **Specification Data:**

81349-mil-s-22710/18 government specification

Shelf Life: N/a

Unit Of Measure:

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#### Demilitarization:

No

Fiig:

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