## NSN 5930-01-131-8953

Code Indicating Wheel Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-131-8953

**Thread Class:** 

2b single mounting facility

**Overall Length:** 

Between 2.580 inches and 2.640 inches

**Overall Height:** 

2.780 inches

**Overall Width:** 

2.400 inches

**Individual Section Quantity:** 

2

**Longest Horizontal Distance Between Mounting Centers:** 

2.132 inches single mounting facility and 2.152 inches single mounting facility

**Longest Vertical Distance Between Mounting Centers:** 

1.200 inches single mounting facility

**Operating Tempurature Range:** 

-65.0/+85.0 degrees celsius

**Mounting Method:** 

Bracket single mounting facility and threaded hole single mounting facility

**Actuator Type:** 

Thumbwheel all actuators

Features Provided:

Rfi shielding

Thready Qty Per Inch (tpi):

40 single mounting facility

**Thread Size:** 

0.112 inches single mounting facility

**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:** 

8 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 each section

**Contact Arrangement Truth Table:** 

Bcd, 1 pole - 8 positions each section

Color:

White each indicator marking

## NSN 5930-01-131-8953

Code Indicating Wheel Switch - Page 2 of 2



Precious Material And Location
Printed circuit board surfaces gold
Precious Material:
Gold
Style Designator:
Rectangular inline indicating
Thread Series Designator:
Unc single mounting facility
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No Fiig: A052b0