NSN 5930-01-085-1586

Code Indicating Wheel Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-085-1586

Hazardous Locations/environmental Protection:

Explosion proof and moisture resistant

Overall Length:

3.000 inches

Overall Height:

2.250 inches

Overall Width:

1.920 inches

Unthreaded Mounting Hole Diameter:

0.140 inches single mounting facility

Individual Section Quantity:

3

Longest Horizontal Distance Between Mounting Centers:

2.740 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 unthreaded hole single mounting facility

Actuator Type:

Thumbwheel 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:

8 all actuators

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, separate common to not-true bits, 2 pole - 8 positions each section

Color:

White each indicator marking

Style Designator:

Rectangular inline 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.).

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Spec	ifica	ation	Data:
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81349-mil-s-22710/12 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A052b0