Code Indicating Wheel Switch - Page 1 of 2



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Hazardous Locations/environmental Protection:
Explosion proof and moisture resistant
Overall Length:
1.760 inches
Overall Height:
1.780 inches
Overall Width:
1.150 inches
Unthreaded Mounting Hole Diameter:
0.100 inches single mounting facility
Individual Section Quantity:
2
Longest Horizontal Distance Between Mounting Centers:
1.590 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
Mounting Method:
Bracket single mounting facility and unthreaded hole single mounting facility
Actuator Type:
Thumbwheel all actuators
Features Provided:
Illuminated
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 with complement, 2 pole - 8 positions each section
Color:
White each indicator marking
Style Designator:
Pectangular inline indicating

Rectangular inline indicating

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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.).

Specification Data:

81349-mil-s-22710/20 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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