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
End Application:
Walleye q 169
Mounting Method:
Unthreaded hole single mounting facility and bracket single mounting facility
Actuator Type:
Thumbwheel single actuator
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 single section
Contact Arrangement Truth Table:
Bcd, separate common to not-true bits, 2 pole - 8 positions single section
Color:
White each indicator marking
Style Designator:
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-22710/15 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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