Code Indicating Wheel Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-134-5424

view Online at https://aeiobasegioup.com/hsi/3930-01-134-3424
Hazardous Locations/environmental Protection:
Explosion proof and moisture resistant
Overall Length:
2.400 inches
Overall Height:
2.250 inches
Overall Width:
1.920 inches
Unthreaded Mounting Hole Diameter:
0.140 inches single mounting facility
Individual Section Quantity:
2
Longest Horizontal Distance Between Mounting Centers:
2.140 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:
16 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, 8, 9, 10, 11, 12, 13, 14, 15 each section
Contact Arrangement Truth Table:
Binary code with complement, 2 pole - 16 positions with 2 commons 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.).

Code Indicating Wheel Switch - Page 2 of 2



**Specification Data:** 

81349-mil-s-22710/12 government specification

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A052b0