NSN 5930-01-095-7791

Code Indicating Wheel Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-095-7791

Hazardous Locations/environmental Protection:

Explosion proof and moisture resistant

Overall Length:

2.760 inches

Overall Height:

1.780 inches

Overall Width:

1.150 inches

Unthreaded Mounting Hole Diameter:

0.100 inches single mounting facility

Individual Section Quantity:

4

Longest Horizontal Distance Between Mounting Centers:

2.590 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

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.).

NSN 5930-01-095-7791

Code Indicating Wheel Switch - Page 2 of 2



Specification Data	Spe	ecifica	ition	Data:
--------------------	-----	---------	-------	-------

81349-mil-s-22710/15 government specification

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A052b0