

View Online at <https://aerobasegroup.com/nsn/5930-01-114-0800>

**Hazardous Locations/environmental Protection:**

Explosion proof and moisture resistant

**Overall Length:**

6.000 inches

**Overall Height:**

2.250 inches

**Overall Width:**

1.920 inches

**Unthreaded Mounting Hole Diameter:**

0.140 inches single mounting facility

**Individual Section Quantity:**

8

**Longest Horizontal Distance Between Mounting Centers:**

5.740 inches single mounting facility

**Longest Vertical Distance Between Mounting Centers:**

1.200 inches single mounting facility

**Operating Temperature 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.).

**Specification Data:**

81349-mil-s-22710/12 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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