

View Online at <https://aerobasegroup.com/nsn/5930-01-101-3102>

**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 Temperature Range:**

-65.0/+71.0 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:**

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-22710/20 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A052b0