

View Online at <https://aerobasegroup.com/nsn/5930-01-225-2542>

**Hazardous Locations/environmental Protection:**

Watertight

**Overall Length:**

5.000 inches

**First Flat Length:**

0.500 inches single actuator

**Flat Height:**

0.310 inches single actuator and 0.312 inches single actuator

**Shaft Diameter:**

0.369 inches single actuator and 0.373 inches single actuator

**Shaft Length:**

0.880 inches single actuator

**Overall Diameter:**

6.750 inches

**Unthreaded Mounting Hole Diameter:**

0.380 inches single mounting facility

**Individual Section Quantity:**

4

**Switch Contact Basic Design:**

Nonpile-up symmetrical

**Pole Quantity:**

2 each section front

**Throw Quantity:**

2 each section front

**Mounting Facility Circle Radius:**

3.310 inches single mounting facility

**Mounting Method:**

Bracket single mounting facility and unthreaded hole single mounting facility

**Features Provided:**

Actuator knob and legend plate and shaft coupler

**Contact Voltage Rating In Volts:**

500.0 dc at sea level

**Rotor Through Connection Quantity:**

4 each section

**Mounting Facility Pattern:**

Three position circular single mounting facility

**Switch Actuator Indexing Position Quantity:**

2 single actuator

**Shaft Type:**

Round, flatted w/through hole single actuator

**Terminal Type:**

Tab w/screw

**Contact Switching Action:**

Breaks before makes each section front

**Switch Actuator Positioning Increment:**

90.0 degrees single actuator

**Contact Load Current Rating:**

30.0 amperes resistive load dc at sea level

**Special Features:**

Switch in enclosed box

**Style Designator:**

Tap, circular, bushing mount

**Test Data Document:**

81349-mil-s-15743 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-15743/8 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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