

View Online at <https://aerobasegroup.com/nsn/5930-01-007-1740>

**Thread Class:**

2b single mounting facility

**Hazardous Locations/environmental Protection:**

Explosion proof

**Overall Length:**

4.094 inches

**Overall Height:**

2.812 inches

**Overall Width:**

2.812 inches

**Individual Section Quantity:**

2

**Knob Manufacturer Code:**

82121

**Knob Manufacturer Part Number:**

C

**Operating Temperature Range:**

-65.0/+125.0 degrees celsius

**End Application:**

Weapon systems-wasp class lhd; tarawa class lha; oliver perry class ffg; forrestal class cv

**Switch Contact Basic Design:**

Nonpile-up symmetrical

**Pole Quantity:**

1 each section front

**Throw Quantity:**

11 each section front

**Mounting Facility Circle Radius:**

1.625 inches single mounting facility

**Mounting Method:**

Bracket single mounting facility and threaded hole single mounting facility

**Features Provided:**

Actuator knob

**Thready Qty Per Inch (tpi):**

24 single mounting facility

**Thread Size:**

0.190 inches single mounting facility

**Contact Voltage Rating In Volts:**

30.0 dc at sea level

**Mounting Facility Pattern:**

Four position circular single mounting facility

**Switch Actuator Indexing Position Quantity:**

11 single actuator

**Shaft Type:**

Rectangular/square, threaded hole single actuator

**Criticality Code Justification:**

Feat

**Square Shaft Size:**

0.250 inches single actuator

**Terminal Type:**

Tab w/screw

**Contact Switching Action:**

Breaks before makes each section front

**Switch Actuator Positioning Increment:**

30.0 degrees single actuator

**Switch Actuator Stop Device Type:**

Adjustable stop single actuator

**Contact Load Current Rating:**

7.5 amperes resistive load ac at sea level

**Special Features:**

Weapon system essential

**Style Designator:**

Tap, circuit selector

**Test Data Document:**

81349-mil-s-21604 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.).

**Thread Series Designator:**

Unc single mounting facility

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A052b0