

View Online at <https://aerobasegroup.com/nsn/5925-01-240-9180>

**Body Style:**

Multipole-single actuator type

**Body Length:**

4.125 inches

**Body Width:**

3.344 inches

**Body Height:**

3.375 inches

**Case Material:**

Plastic

**Center To Center Distance Between Terminals Parallel To Length:**

2.625 inches

**Center To Center Distance Between Terminals Parallel To Width:**

1.125 inches

**Unthreaded Mounting Hole Diameter:**

0.216 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:**

0.625 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:**

2.938 inches

**Fragility Factor:**

Moderately rugged

**End Application:**

Stream; cargo/weapons elevators; ticonderoga class cg (47); forrestal class cv; kidd class ddg; arleigh burke class ddg; wasp class lhd; supply class aoe; whidbey island class lsc

**Boss Height:**

0.125 inches

**Pole Quantity:**

3

**Arc Quenching Method:**

Air

**Mounting Facility Type And Quantity:**

2 unthreaded hole

**Storage Type:**

General purpose warehouse

**Special Handling Feature:**

Magnetic

**Maximum Continuous Load Current Rating Per Pole:**

15.0 amperes ac all locations and 15.0 amperes dc all locations

**Operating Voltage Type And Rating Per Pole In Volts:**

500.0 ac all locations and 250.0 dc all locations

**Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:**

5000.0 ac all locations and 2500.0 dc all locations

**Circuit Protection Type:**

Overcurrent all locations

**Trip Release Method:**

Thermal-magnetic all locations

**Trip Release Characteristic:**

Instantaneous all locations and time delay all locations

**Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:**

138.0 all locations

**Reset Method:**

Manual

**Main Contact Tripping Mechanism Type:**

Trip free

**Manual Actuator Type And Quantity:**

1 toggle

**Actuator Function:**

Trip-reset

**Actuator Position Designation:**

At pole two

**Trip Delay Time In Seconds Per Rated Continuous Current:**

10.000 at 200 pct all locations and 200.000 at 200 pct all locations

**Inclosure Protection Type For Which Designed:**

Shock resistant and vibration resistant

**Trip Release Ambient Temperature Rating:**

50.0 degrees celsius all locations

**Criticality Code Justification:**

Feat

**Special Features:**

Circuit breaker supplied with two 12-24 mounting screws 4.125 in. Lg; weapon system essential

**Frequency In Hertz:**

400.0 all locations

**Test Data Document:**

81349-mil-c-17361 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.).

**Terminal Type And Quantity:**

6 quick disconnect, male

**Specification Data:**

81349-mil-c-17361/1 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

1-000-0