

View Online at <https://aerobasegroup.com/nsn/5925-01-235-0710>

**Body Style:**

Multipole-single actuator type

**Body Length:**

11.000 inches

**Body Width:**

9.000 inches

**Case Material:**

Plastic

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

9.875 inches

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

3.000 inches

**Unthreaded Mounting Hole Diameter:**

0.250 inches

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

9.875 inches

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

6.000 inches

**Fragility Factor:**

Moderately rugged

**Boss Height:**

0.250 inches

**Mounting Surface To Terminal End Distance:**

9.031 inches

**Pole Quantity:**

3

**Arc Quenching Method:**

Air

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Storage Type:**

General purpose warehouse

**Special Handling Feature:**

Magnetic

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

175.0 amperes ac all locations and 175.0 amperes dc all locations

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

500.0 ac all locations and 355.0 dc all locations

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

10000.0 ac all locations and 10000.0 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:**

150.0 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:**

5.000 at 200 pct all locations and 15.000 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 single location

**Frequency In Hertz:**

400.0 all locations

**Precious Material And Location:**

Terminal surfaces silver

**Precious Material:**

Silver

**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 threaded stud

**Specification Data:**

81349-mil-c-17361 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A030a0