

View Online at <https://aerobasegroup.com/nsn/5925-01-138-9593>

**Body Style:**

Single pole type

**Mounting Slot Width:**

0.094 inches

**Body Length:**

3.500 inches

**Body Width:**

0.969 inches

**Body Height:**

2.312 inches

**Case Material:**

Plastic

**Boss Height:**

0.188 inches

**Pole Quantity:**

1

**Mounting Facility Type And Quantity:**

1 slot

**Storage Type:**

General purpose warehouse

**Special Handling Feature:**

Magnetic

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

30.0 amperes ac single location and 30.0 amperes dc single location

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

125.0 ac single location and 125.0 dc single location

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

5000.0 ac single location and 2500.0 dc single location

**Circuit Protection Type:**

Overcurrent single location

**Trip Release Method:**

Thermal-magnetic single location

**Trip Release Characteristic:**

Instantaneous single location and time delay single location

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

138.0 single location

**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 one

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

10.000 at 200 pct single location and 210.000 at 200 pct single location

**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 single location

**Test Data Document:**

81349-mil-c-17588 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:**

1 quick disconnect, male and 1 compression

**Specification Data:**

81349-mil-c-17588 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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