

View Online at <https://aerobasegroup.com/nsn/5925-01-366-1185>

**Body Style:**

Single pole type

**Body Length:**

2.510 inches

**Body Width:**

0.755 inches

**Case Material:**

Plastic

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

1.810 inches

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

2.062 inches

**Boss Height:**

0.140 inches

**Mounting Surface To Terminal End Distance:**

2.553 inches

**Pole Quantity:**

1

**Mounting Facility Type And Quantity:**

2 threaded hole

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

30.0 amperes dc single location

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

50.0 dc single location

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

2000.0 dc single location

**Circuit Protection Type:**

Overcurrent single location

**Trip Release Method:**

Magnetic single location

**Trip Release Characteristic:**

Time delay single location

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

125.0 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

**Internal Trip Release Configuration:**

Series trip single location

**Thread Size:**

0.138 inches

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

2.500 at 200 pct single location and 20.000 at 200 pct single location

**Test Data Document:**

81349-mil-55629 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

**Terminal Type And Quantity:**

2 threaded stud

**Specification Data:**

81349-mil-55629/1 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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