

View Online at <https://aerobasegroup.com/nsn/5925-01-108-4264>

**Overall Length:**

1.700 inches

**Overall Width:**

0.550 inches

**Bushing Length:**

Between 0.183 inches and 0.193 inches

**Body Length:**

1.700 inches

**Body Width:**

0.550 inches

**Case Material:**

Metal

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

0.450 inches

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

1.640 inches

**Fragility Factor:**

Moderately rugged

**Boss Height:**

0.120 inches

**Mounting Surface To Terminal End Distance:**

1.120 inches

**Pole Quantity:**

1

**Arc Quenching Method:**

Magnetic blowout

**Mounting Facility Type And Quantity:**

2 clip

**Storage Type:**

General purpose warehouse

**Special Handling Feature:**

Magnetic

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

1.8 amperes ac single location

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

125.0 ac single location

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

1000.0 ac single location

**Circuit Protection Type:**

Overcurrent single location

**Trip Release Method:**

Thermal-magnetic single location

**Trip Release Characteristic:**

Instantaneous 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 push button

**Actuator Function:**

Trip-reset

**Actuator Position Designation:**

At pole one

**Inclosure Protection Type For Which Designed:**

Vibration resistant and humidity resistant and corrosion resistant and hermetically sealed

**Trip Release Ambient Temperature Rating:**

65.0 degrees celsius single location

**Frequency In Hertz:**

60.0 single location

**Test Data Document:**

67177-85-1491 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

2 quick disconnect, male

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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