

View Online at <https://aerobasegroup.com/nsn/5925-00-016-2180>

**Body Style:**

Single pole type

**Bushing Length:**

0.156 inches

**Body Length:**

2.189 inches

**Body Width:**

0.750 inches

**Case Material:**

Plastic

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

1.188 inches

**Mounting Surface To Terminal End Distance:**

2.000 inches

**Pole Quantity:**

1

**Mounting Facility Type And Quantity:**

2 threaded hole

**Thready Qty Per Inch (tpi):**

32

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

50.0 amperes ac single location and 50.0 amperes dc single location

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

115.0 ac single location and 32.0 dc single location

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

3000.0 ac single location and 3000.0 dc single location

**Circuit Protection Type:**

Overcurrent single location

**Trip Release Method:**

Thermal-magnetic single location

**Trip Release Characteristic:**

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

**Thread Size:**

0.138 inches

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

18.000 at 200 pct single location and 70.000 at 200 pct single location

**Inclosure Protection Type For Which Designed:**

Fungus resistant

**Trip Release Ambient Temperature Rating:**

25.0 degrees celsius single location

**Frequency In Hertz:**

400.0 single location

**Thread Series Designator:**

Unc

**Terminal Type And Quantity:**

2 screw

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A030a0