

View Online at <https://aerobasegroup.com/nsn/5925-01-531-3409>

**Body Style:**

Single pole type

**Body Length:**

2.890 inches

**Case Material:**

Plastic

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

1.090 inches

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

2.230 inches

**Mounting Surface To Terminal End Distance:**

1.440 inches

**Pole Quantity:**

1

**Mounting Facility Type And Quantity:**

2 unthreaded hole

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

80.0 amperes dc single location

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

42.0 dc single location

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

80.0 dc single location

**Trip Release Method:**

Thermal single location

**Reset Method:**

Manual and automatic

**Main Contact Tripping Mechanism Type:**

Trip free

**Actuator Function:**

Trip w/separate reset

**Trip Release Ambient Temperature Rating:**

82.0 degrees celsius single location

**Terminal Type And Quantity:**

2 solder stud

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A030a0