

View Online at <https://aerobasegroup.com/nsn/5925-00-139-2677>

**Body Style:**

Multipole-single actuator type

**Mounting Slot Width:**

0.188 inches

**Body Length:**

6.312 inches

**Body Width:**

2.750 inches

**Body Height:**

3.187 inches

**Case Material:**

Plastic

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

5.250 inches

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

1.375 inches

**Unthreaded Mounting Hole Diameter:**

0.188 inches

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

4.880 inches

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

2.572 inches

**Fragility Factor:**

Moderately rugged

**Boss Height:**

0.125 inches

**Pole Quantity:**

2

**Arc Quenching Method:**

Deion

**Mounting Facility Type And Quantity:**

4 slot and 2 unthreaded hole

**Storage Type:**

General purpose warehouse

**Cubic Measure:**

55.319 cubic inches

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

50.0 amperes ac and 50.0 amperes dc all locations

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

480.0 ac and 250.0 dc all locations

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

14000.0 ac and 10000.0 dc all locations

**Circuit Protection Type:**

Overcurrent all locations

**Trip Release Method:**

Thermal-magnetic all locations

**Trip Release Characteristic:**

Instantaneous and time delay all locations

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

125.0 all locations

**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:**

0.900 at 200 pct all locations

**Inclosure Protection Type For Which Designed:**

Fungus resistant

**Trip Release Ambient Temperature Rating:**

50.0 degrees celsius all locations

**Frequency In Hertz:**

60.0 all locations

**Terminal Type And Quantity:**

4 compression

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A030a0