

View Online at <https://aerobasegroup.com/nsn/5925-00-172-1217>

**Body Style:**

Multipole-single actuator type

**Body Length:**

Between 5.990 inches and 6.010 inches

**Body Width:**

Between 4.490 inches and 4.510 inches

**Case Material:**

Plastic

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

Between 5.115 inches and 5.135 inches

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

Between 1.490 inches and 1.510 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.256 inches and 0.276 inches

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

Between 4.583 inches and 4.603 inches

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

Between 1.490 inches and 1.510 inches

**Fragility Factor:**

Moderately rugged

**Boss Height:**

Between 0.177 inches and 0.197 inches

**Mounting Surface To Terminal End Distance:**

Between 4.427 inches and 4.447 inches

**Pole Quantity:**

3

**Arc Quenching Method:**

Magnetic blowout

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Storage Type:**

General purpose warehouse

**Special Handling Feature:**

Magnetic

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

50.0 amperes ac all locations

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

480.0 ac all locations

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

10000.0 ac all locations

**Circuit Protection Type:**

Overcurrent all locations

**Trip Release Method:**

Magnetic-hydraulic all locations

**Trip Release Characteristic:**

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 two

**Internal Trip Release Configuration:**

Series trip all locations

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

30.000 at 200 pct all locations and 250.000 at 200 pct all locations

**Inclosure Protection Type For Which Designed:**

Fungus resistant and moisture resistant and shock resistant and vibration resistant

**Frequency In Hertz:**

60.0 all locations

**Unpackaged Unit Weight:**

4.000 pounds

**Terminal Type And Quantity:**

6 threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A030a0