

View Online at <https://aerobasegroup.com/nsn/5925-01-189-5084>

**Body Style:**

Multipole-multiple actuator type

**Body Length:**

Between 5.110 inches and 5.140 inches

**Body Width:**

3.108 inches

**Case Material:**

Plastic

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

Between 3.535 inches and 3.565 inches

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

Between 1.011 inches and 1.041 inches

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

Between 2.735 inches and 2.765 inches

**Switch Contact Arrangement:**

Single pole, double throw

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

Between 1.011 inches and 1.041 inches

**Fragility Factor:**

Moderately rugged

**Boss Height:**

Between 0.205 inches and 0.265 inches

**Mounting Surface To Terminal End Distance:**

Between 3.535 inches and 3.565 inches

**Pole Quantity:**

3

**Mounting Facility Type And Quantity:**

6 threaded hole

**Storage Type:**

General purpose warehouse

**Special Handling Feature:**

Magnetic

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

32

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

100.0 amperes ac first location

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

480.0 ac first location

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

5000.0 ac first location

**Circuit Protection Type:**

Overcurrent all locations

**Trip Release Method:**

Magnetic-hydraulic all locations

**Trip Release Characteristic:**

Time delay first location

**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:**

3 toggle

**Actuator Function:**

Trip-reset

**Actuator Position Designation:**

At each pole

**External Actuator Linkage Arrangement:**

One, two, and three linked

**Auxiliary Switch Function And Quantity:**

1 alarm

**Internal Trip Release Configuration:**

Relay trip first location

**Thread Size:**

0.138 inches

**Switch Location And Position Designation:**

Internal at pole three

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

0.100 at 200 pct first location and 0.800 at 200 pct first location

**Inclosure Protection Type For Which Designed:**

Fungus resistant and moisture resistant

**Switch Terminal Type:**

Tab, solder lug

**Switch Current Rating And Type In Amps:**

10.0 ac

**Switch Voltage Rating And Type In Volts:**

250.0 ac

**Special Features:**

Pole two and pole three are switch only

**Frequency In Hertz:**

60.0 first location

**Unpackaged Unit Weight:**

2.000 pounds

**Thread Series Designator:**

Unc

**Terminal Type And Quantity:**

4 threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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