## NSN 5925-00-102-1333

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-102-1333

**Body Style:** 

Multipole-multiple actuator type

**Body Length:** 

11.937 inches

**Body Width:** 

4.500 inches

**Body Height:** 

4.063 inches

Case Material:

**Plastic** 

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

10.687 inches

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

1.500 inches

**Unthreaded Mounting Hole Diameter:** 

0.250 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

8.687 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.500 inches

**Fragility Factor:** 

Moderately rugged

**Boss Height:** 

0.187 inches

**Pole Quantity:** 

3

**Mounting Facility Type And Quantity:** 

4 unthreaded hole

Storage Type:

General purpose warehouse

**Special Handling Feature:** 

Magnetic

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

90.0 amperes ac all locations

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

600.0 ac all locations

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

100000.0 ac all locations

**Circuit Protection Type:** 

Overcurrent all locations

**Trip Release Method:** 

Thermal-magnetic all locations

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| 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  |
| Trip Delay Time In Seconds Per Rated Continuous Current:               |
| 0.400 at 200 pct and 4.500 at 200 pct all locations                    |
| nclosure Protection Type For Which Designed:                           |
| Fungus resistant   |
| Trip Release Ambient Tempurature Rating:                               |
| 50.0 degrees celsius all locations                                     |
| Frequency In Hertz:  |
| 60.0 all locations   |
| Terminal Type And Quantity:  |
| 5 compression  |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
| -  |
| Demilitarization:  |
| No   |
| Fiig:  |
| 4030a0   |
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