NSN 5925-00-432-0117

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-432-0117

#### Body Style:

Multipole-single actuator type

#### Body Length:

6.310 inches

## Body Width:

4.125 inches

#### Body Height:

3.380 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:

1.380 inches

#### Boss Height:

0.125 inches

#### Pole Quantity:

3

## Mounting Facility Type And Quantity:

4 unthreaded hole

## Storage Type:

General purpose warehouse

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

15.0 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:

15000.0 ac all locations

## **Circuit Protection Type:**

Overcurrent all locations

## Trip Release Method:

Thermal-magnetic all locations

#### Trip Release Characteristic:

Instantaneous all locations and time delay all locations

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

125.0 all locations

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| Aero | Base  |
|------|-------|
|      | Group |

| Manual   | Method:  |
|----------|--|
|          |  |
|          | ontact Tripping Mechanism Type:                    |
| Trip fre |  |
|          | I Actuator Type And Quantity:                      |
| 1 toggle |  |
|          | or Function:                                       |
| Trip-res |  |
|          | or Position Designation:                           |
| At pole  |  |
|          | elay Time In Seconds Per Rated Continuous Current: |
|          | at 200 pct all locations                           |
| Inclosu  | re Protection Type For Which Designed:             |
| Genera   | I purpose  |
| Trip Re  | elease Ambient Tempurature Rating:                 |
| 50.0 de  | grees celsius all locations                        |
| Freque   | ency In Hertz:                                     |
| 60.0 all | locations  |
| Termin   | al Type And Quantity:                              |
| 6 comp   | ression  |
| Shelf L  | ife:   |
| N/a      |  |
| Unit Of  | Measure:   |
|          |  |
| Demilit  | arization:   |
| No       |  |
| Fiig:    |  |
| A030a0   | )  |