NSN 5925-00-232-2780

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-232-2780

Body Style:

Multipole-single actuator type

Body Length:

6.000 inches

Body Width:

4.125 inches

Body Height:

3.375 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

5.062 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:

4.500 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.375 inches

Boss Height:

0.125 inches

Pole Quantity:

2

Mounting Facility Type And Quantity:

4 unthreaded hole

Maximum Continuous Load Current Rating Per Pole:

15.0 amperes ac all locations and 15.0 amperes dc all locations

Operating Voltage Type And Rating Per Pole In Volts:

480.0 ac all locations and 250.0 dc all locations

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

14000.0 ac all locations and 10000.0 dc all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Thermal all locations

Trip Release Characteristic:

Time delay all locations

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

150.0 all locations

Ultimate Trip Time Per Pole In Seconds:

100.000 all locations and 500.000 all locations

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| Reset M | lethod: |
|------------|--|
| Manual | |
| Main Co | ontact Tripping Mechanism Type: |
| Trip free | |
| Manual | Actuator Type And Quantity: |
| 1 toggle | |
| Actuato | r Function: |
| Trip-rese | et |
| Actuato | r Position Designation: |
| Betweer | n pole one and two |
| Internal | Trip Release Configuration: |
| Series tr | ip all locations |
| Trip Del | ay Time In Seconds Per Rated Continuous Current: |
| 28.000 | at 200 pct all locations and 75.000 at 200 pct all locations |
| Inclosu | re Protection Type For Which Designed: |
| Dustpro | of |
| Trip Rel | ease Ambient Tempurature Rating: |
| 40.0 deg | rees celsius all locations |
| Frequer | ncy In Hertz: |
| 60.0 all I | ocations |
| Termina | al Type And Quantity: |
| 4 screw | |
| Shelf Li | fe: |
| N/a | |
| Unit Of | Measure: |
| | |
| Demilita | arization: |
| No | |
| Fiig: | |
| A030a0 | |

