NSN 5925-00-927-5433

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-927-5433

| Body Style: |
|--|
| Multipole-single actuator type |
| Body Length: |
| 15.500 inches |
| Body Width: |
| 8.250 inches |
| Case Material: |
| Plastic |
| Center To Center Distance Between Terminals Parallel To Length: |
| 11.620 inches |
| Center To Center Distance Between Terminals Parallel To Width: |
| 2.750 inches |
| Unthreaded Mounting Hole Diameter: |
| 0.370 inches |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: |
| 14.250 inches |
| Switch Contact Arrangement: |
| Single pole, double throw |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: |
| 2.750 inches |
| Boss Height: |
| 0.380 inches |
| Mounting Surface To Terminal End Distance: |
| 11.000 inches |
| Pole Quantity: |
| 3 |
| Mounting Facility Type And Quantity: |
| 4 unthreaded hole |
| Maximum Continuous Load Current Rating Per Pole: |
| 1000.0 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: |
| 25000.0 ac all locations |
| Circuit Protection Type: |
| Undervoltage all locations |
| Trip Release Method: |
| Thermal-magnetic all locations |
| Trip Release Characteristic: |
| Time delay all locations |
| Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent: |

125.0 all locations

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| 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 |
| Auxiliary Switch Function And Quantity: |
| 1 alarm |
| Switch Location And Position Designation: |
| Internal at pole three |
| Trip Delay Time In Seconds Per Rated Continuous Current: |
| 170.000 at 200 pct all locations |
| Trip Release Ambient Tempurature Rating: |
| 40.0 degrees celsius all locations |
| Switch Terminal Type: |
| Wire lead |
| Switch Current Rating And Type In Amps: |
| 6.0 ac and 0.5 dc |
| Switch Voltage Rating And Type In Volts: |
| 600.0 ac and 125.0 dc |
| Frequency In Hertz: |
| 60.0 all locations |
| Terminal Type And Quantity: |
| 6 threaded stud |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A030a0 |
| |