NSN 5925-00-850-8145

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-850-8145

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|--|
| Body Style: |
| Single pole type |
| Body Length: |
| 2.500 inches |
| Body Width: |
| 0.750 inches |
| Case Material: |
| Plastic |
| Center To Center Distance Between Terminals Parallel To Length: |
| 1.190 inches |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: |
| 1.812 inches |
| Fragility Factor: |
| Moderately rugged |
| Mounting Surface To Terminal End Distance: |
| 2.000 inches |
| Pole Quantity: |
| 1 |
| Arc Quenching Method: |
| Magnetic blowout |
| Mounting Facility Type And Quantity: |
| 2 threaded hole |
| Storage Type: |
| General purpose warehouse |
| Special Handling Feature: |
| Magnetic |
| Thready Qty Per Inch (tpi): |
| 32 |
| Maximum Continuous Load Current Rating Per Pole: |
| 5.0 amperes ac single location |
| Operating Voltage Type And Rating Per Pole In Volts: |
| 208.0 ac single location |
| Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: |
| 3500.0 ac single location |
| Circuit Protection Type: |
| Overcurrent single location |
| Trip Release Method: |
| Magnetic-hydraulic single location |
| Trip Release Characteristic: |
| Time delay single location |
| Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent: |
| 150.0 single location |

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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 one **Internal Trip Release Configuration:** Series trip single location Thread Size: 0.138 inches Trip Delay Time In Seconds Per Rated Continuous Current: 0.400 at 200 pct single location and 1.200 at 200 pct single location **Inclosure Protection Type For Which Designed:** Explosion resistant **Frequency In Hertz:** 60.0 single location **Unpackaged Unit Weight:** 4.225 ounces **Test Data Document:** 08440-150-0762 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing) **Thread Series Designator:** Unc **Terminal Type And Quantity:** 2 screw Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A030a0