NSN 5925-00-682-4096

Circuit Breaker - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/5925-00-682-4096 |
|---|
| Body Style: |
| Single pole type |
| Body Length: |
| Between 2.990 inches and 3.010 inches |
| Body Width: |
| Between 0.720 inches and 0.740 inches |
| Body Height: |
| Between 2.570 inches and 2.590 inches |
| Case Material: |
| Plastic |
| Fragility Factor: |
| Moderately rugged |
| Boss Height: |
| Between 0.240 inches and 0.260 inches |
| Pole Quantity: |
| 1 |
| Arc Quenching Method: |
| Magnetic blowout |
| Mounting Facility Type And Quantity: |
| 2 terminal |
| Storage Type: |
| General purpose warehouse |
| Maximum Continuous Load Current Rating Per Pole: |
| 30.0 amperes ac single location |
| Operating Voltage Type And Rating Per Pole In Volts: |
| 240.0 ac single location |
| Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: |
| 10000.0 ac single location |
| Circuit Protection Type: |
| Overcurrent single location |
| Trip Release Method: |
| Thermal-magnetic single location |
| Trip Release Characteristic: |
| Time delay single location |
| Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent: |
| 125.0 single location |
| Reset Method: |
| Manual |
| Main Contact Tripping Mechanism Type: |
| Trip free |
| Manual Actuator Type And Quantity: |

1 toggle

NSN 5925-00-682-4096 Circuit Breaker - Page 2 of 2



| Actuator Function: |
|--|
| Trip-reset |
| Actuator Position Designation: |
| At pole one |
| Trip Delay Time In Seconds Per Rated Continuous Current: |
| 120.000 at 200 pct single location |
| Inclosure Protection Type For Which Designed: |
| Fungus resistant |
| Trip Release Ambient Tempurature Rating: |
| 25.0 degrees celsius single location |
| Frequency In Hertz: |
| 60.0 single location |
| Test Data Document: |
| 81348-w-c-375 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification formation |
| excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental |
| and performance requirements and test conditions that are shown as "typical", "average", "", etc.). |
| Terminal Type And Quantity: |
| 2 clip |
| Specification Data: |
| 81348-w-c-375/1 government specification |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A030a0 |
| |
| |
| |