NSN 5925-00-059-2838

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-059-2838

| Body Style: |
|---|
| Multipole-multiple actuator type |
| Bushing Length: |
| 0.250 inches |
| Body Length: |
| 2.250 inches |
| Body Width: |
| 1.218 inches |
| Case Material: |
| Metal |
| Center To Center Distance Between Terminals Parallel To Length: |
| 0.704 inches |
| Center To Center Distance Between Terminals Parallel To Width: |
| 0.750 inches |
| Fragility Factor: |
| Moderately rugged |
| Mounting Surface To Terminal End Distance: |
| 2.218 inches |
| Pole Quantity: |
| 3 |
| Mounting Facility Type And Quantity: |
| 3 threaded bushing w/panel seal |
| Storage Type: |
| General purpose warehouse |
| Thready Qty Per Inch (tpi): |
| 32 |
| Maximum Continuous Load Current Rating Per Pole: |
| 7.5 amperes ac all locations |
| Operating Voltage Type And Rating Per Pole In Volts: |
| 120.0 ac all locations |
| Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: |
| 1200.0 ac 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: |
| 138.0 all locations |
| Reset Method: |

Manual

NSN 5925-00-059-2838 Circuit Breaker - Page 2 of 2



| Main Contact Tripping Mechanism Type: |
|--|
| Trip free |
| Manual Actuator Type And Quantity: |
| 3 push-pull |
| Actuator Function: |
| Trip-reset |
| Actuator Position Designation: |
| At each pole |
| External Actuator Linkage Arrangement: |
| One, two, and three linked |
| Internal Trip Release Configuration: |
| Series trip all locations |
| Thread Size: |
| 0.469 inches |
| Trip Delay Time In Seconds Per Rated Continuous Current: |
| 15.000 at 200 pct all locations and 55.000 at 200 pct all locations |
| Inclosure Protection Type For Which Designed: |
| Hermetically sealed and shock resistant and vibration resistant |
| Trip Release Ambient Tempurature Rating: |
| 25.0 degrees celsius all locations |
| Frequency In Hertz: |
| 400.0 all locations |
| Unpackaged Unit Weight: |
| 150.0 grams |
| Test Data Document: |
| 76374-ft-12 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: |
| Uns |
| Terminal Type And Quantity: |
| 2 tab w/screw |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| - |
| Demilitarization: |
| No |
| Fiig: |
| A030a0 |
| |