NSN 5925-01-097-1739



Circuit Breaker - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5925-01-097-1739 **Body Style:** Multipole-multiple actuator type **Body Length:** 4.750 inches **Body Width:** 3.108 inches **Body Height:** 3.485 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** 3.547 inches **Center To Center Distance Between Terminals Parallel To Width:** 1.026 inches **Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** 2.750 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.539 inches **Fragility Factor:** Moderately rugged **Boss Height:** 0.219 inches **Pole Quantity: Arc Quenching Method:** Magnetic blowout **Mounting Facility Type And Quantity:** 6 threaded hole Storage Type: General purpose warehouse **Special Handling Feature:**

Magnetic

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

100.0 amperes ac all locations

Operating Voltage Type And Rating Per Pole In Volts:

240.0 ac all locations

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

1000.0 ac all locations

Circuit Protection Type:

Overcurrent all locations

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| Trip Release Method: |
|--|
| 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 |
| Reset Method: |
| Manual |
| Main Contact Tripping Mechanism Type: |
| Trip free |
| Manual Actuator Type And Quantity: |
| 3 toggle |
| 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: |
| 0.138 inches |
| Trip Delay Time In Seconds Per Rated Continuous Current: |
| 10.500 at 200 pct all locations and 60.000 at 200 pct all locations |
| Inclosure Protection Type For Which Designed: |
| Shock resistant and vibration resistant |
| Frequency In Hertz: |
| 66.0 all locations |
| Unpackaged Unit Weight: |
| 2.000 pounds |
| Thread Series Designator: |
| Unc |
| Terminal Type And Quantity: |
| 6 threaded stud |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A030a0 |