NSN 5925-01-092-2484



Circuit Breaker - Page 1 of 3 View Online at https://aerobasegroup.com/nsn/5925-01-092-2484 **Body Style:** Multipole-multiple actuator type **Body Length:** 2.530 inches **Body Width:** 1.500 inches **Case Material:** Plastic **Center To Center Distance Between Terminals Parallel To Length:** 2.062 inches **Center To Center Distance Between Terminals Parallel To Width:** 0.750 inches **Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** 1.810 inches **Switch Contact Arrangement:** Single pole, double throw Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.750 inches **Fragility Factor:** Moderately rugged **Boss Height:** 0.140 inches **Mounting Surface To Terminal End Distance:** 2.800 inches **Pole Quantity:** 2 **Arc Quenching Method:** Magnetic blowout **Mounting Facility Type And Quantity:** 4 threaded hole Storage Type: General purpose warehouse **Special Handling Feature:** Magnetic Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 10.0 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

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Circuit Protection Type:



| Overcurrent all locations |
|--|
| 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: |
| 2 toggle |
| Actuator Function: |
| Trip-reset |
| Actuator Position Designation: |
| At each pole |
| External Actuator Linkage Arrangement: |
| One and two linked |
| Auxiliary Switch Function And Quantity: |
| 1 alarm |
| Internal Trip Release Configuration: |
| Series trip all locations |
| Thread Size: |
| 0.138 inches |
| Switch Location And Position Designation: |
| Internal at pole one |
| Trip Delay Time In Seconds Per Rated Continuous Current: |
| 2.200 at 200 pct all locations and 20.000 at 200 pct all locations |
| Inclosure Protection Type For Which Designed: |
| Shock resistant and vibration resistant |
| Switch Terminal Type: |
| Tab, solder lug |
| Switch Current Rating And Type In Amps: |
| 10.0 ac and 2.0 dc |
| Switch Voltage Rating And Type In Volts: |
| 250.0 ac and 50.0 dc |
| Frequency In Hertz: |
| 60.0 all locations |
| Test Data Document: |

81349-mil-c-55629 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; 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.).

Thread Series Designator:

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| Terminal Type And Quantity: |
|--|
| 4 threaded stud |
| Specification Data: |
| 81349-mil-c-55629/4 government specification |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |

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