NSN 5925-00-225-1831



Circuit Breaker - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5925-00-225-1831 **Body Style:** Multipole-single actuator type **Bushing Length:** 0.380 inches **Body Length:** 1.562 inches **Body Width:** 1.281 inches **Case Material:** Metal **Center To Center Distance Between Terminals Parallel To Length:** 0.906 inches **Center To Center Distance Between Terminals Parallel To Width:** 0.625 inches **Mounting Surface To Terminal End Distance:** 1.828 inches **Pole Quantity:** 2 **Mounting Facility Type And Quantity:** 1 threaded bushing Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 500.0 milliamperes 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: 300.0 ac all locations **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

Ultimate Trip Time Per Pole In Seconds:

3.000 all locations and 60.000 all locations

Reset Method:

Manual

Main Contact Tripping Mechanism Type:

Trip free

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| Manual Actuator Type And Quantity: |
|--|
| 1 toggle |
| Actuator Function: |
| Trip-reset |
| Actuator Position Designation: |
| At each pole |
| nternal Trip Release Configuration: |
| Series trip all locations |
| Thread Size: |
| 0.375 inches |
| Trip Delay Time In Seconds Per Rated Continuous Current: |
| 0.500 at 200 pct all locations and 9.000 at 200 pct all locations |
| nclosure Protection Type For Which Designed: |
| Fungus resistant and hermetically sealed |
| Frequency In Hertz: |
| 60.0 all locations |
| Test Data Document: |
| 31349-mil-c-39019 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: |
| Jnef Control of the C |
| Terminal Type And Quantity: |
| 4 wire hook |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| - |
| Demilitarization: |
| No |
| Filg: |
| A030a0 |
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