NSN 5925-01-318-3295

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-318-3295

| Body Style: |
|--|
| Multipole-single actuator type |
| Body Length: |
| 10.000 inches |
| Body Width: |
| 4.125 inches |
| Body Height: |
| 4.062 inches |
| Case Material: |
| Plastic |
| Center To Center Distance Between Terminals Parallel To Length: |
| 9.000 inches |
| Center To Center Distance Between Terminals Parallel To Width: |
| 1.375 inches |
| Unthreaded Mounting Hole Diameter: |
| 0.250 inches |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: |
| 7.250 inches |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: |
| 1.375 inches |
| Fragility Factor: |
| Moderately rugged |
| Boss Height: |
| 0.250 inches |
| Pole Quantity: |
| 3 |
| Arc Quenching Method: |
| Magnetic blowout |
| Mounting Facility Type And Quantity: |
| 4 unthreaded hole |
| Storage Type: |
| General purpose warehouse |
| Special Handling Feature: |
| Magnetic |
| Features Provided: |
| Adjustable trip release |
| Maximum Continuous Load Current Rating Per Pole: |
| 30.0 amperes ac all locations and 30.0 amperes dc all locations |
| Operating Voltage Type And Rating Per Pole In Volts: |
| 600.0 ac all locations and 250.0 dc all locations |
| Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: |

25000.0 ac all locations and 10000.0 dc all locations

NSN 5925-01-318-3295 Circuit Breaker - Page 2 of 2



| Circuit Protection Type: |
|--|
| Overcurrent all locations |
| Trip Release Method: |
| Magnetic all locations |
| Trip Release Characteristic: |
| Instantaneous 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: |
| 1 toggle |
| Actuator Function: |
| Trip-reset |
| Actuator Position Designation: |
| At pole two |
| Adjustable Trip Setting Current Range Per Pole In Amps: |
| +90.0/+300.0 ac all locations and +90.0/+300.0 dc all locations |
| Internal Trip Release Configuration: |
| Series trip all locations |
| Inclosure Protection Type For Which Designed: |
| Dustproof |
| Frequency In Hertz: |
| 50.0 all locations or 60.0 all locations |
| Terminal Type And Quantity: |
| 6 compression |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A030a0 |
| |