NSN 5925-00-324-0142

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-324-0142

| Body Style: |
|---|
| Single pole type |
| Bushing Length: |
| Between 0.332 inches and 0.380 inches |
| Body Length: |
| 1.562 inches |
| Body Width: |
| 0.625 inches |
| Case Material: |
| Metal |
| Center To Center Distance Between Terminals Parallel To Length: |
| Between 0.844 inches and 0.906 inches |
| Fragility Factor: |
| Moderately rugged |
| Mounting Surface To Terminal End Distance: |
| 1.605 inches |
| Pole Quantity: |
| 1 |
| Mounting Facility Type And Quantity: |
| 1 threaded bushing w/panel seal |
| Storage Type: |
| General purpose warehouse |
| Special Handling Feature: |
| Magnetic |
| Thready Qty Per Inch (tpi): |
| 32 |
| Maximum Continuous Load Current Rating Per Pole: |
| 20.0 amperes ac single location and 20.0 amperes dc single location |
| Operating Voltage Type And Rating Per Pole In Volts: |
| 250.0 ac single location and 50.0 dc single location |
| Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: |
| 1000.0 ac single location and 1000.0 dc single location |
| Circuit Protection Type: |
| Overcurrent single location |
| Trip Release Method: |
| Magnetic single location |
| Trip Release Characteristic: |
| Time delay single location |
| Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent: |
| 115.0 all locations |
| Reset Method: |

Manual

NSN 5925-00-324-0142 Circuit Breaker - Page 2 of 2



| resistant Frequency In Hertz: 60.0 single location Unpackaged Unit Weight: 2.100 ounces Precious Material And Location: Contact surfaces silver Precious Material: Silver Thread Series Designator: Unef Terminal Type And Quantity: 1 tab, solder lug and 2 wire hook Shelf Life: N/a Unit Of Measure: | Main Contact Tripping Mechanism Type: |
|--|---|
| 1 toggle Actuator Function: Trip-reset Actuator Position Designation: At pole one Internal Trip Release Configuration: Relay trip single location Thread Size: 0.375 inches Trip Delay Time In Seconds Per Rated Continuous Current: 0.070 at 200 pct single location and 0.700 at 200 pct single location Inclosure Protection Type For Which Designed: Corrosion resistant and hermetically sealed and humidity resistant and shockproof and vibrationproof and salt water resistant and fun resistant Frequency In Hertz: 60.0 single location Unpackaged Unit Weight: 2,100 ounces Precious Material And Location: Contact surfaces silver Precious Material: Silver Thread Series Designator: Unef Terminal Type And Quantity: 1 tab, solder lug and 2 wire hook Shelf Life: N/a Unit Of Measure: | Trip free |
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| Precious Material: Silver Thread Series Designator: Unef Terminal Type And Quantity: 1 tab, solder lug and 2 wire hook Shelf Life: N/a Unit Of Measure: | Precious Material And Location: |
| Silver Thread Series Designator: Unef Terminal Type And Quantity: 1 tab, solder lug and 2 wire hook Shelf Life: N/a Unit Of Measure: | Contact surfaces silver |
| Thread Series Designator: Unef Terminal Type And Quantity: 1 tab, solder lug and 2 wire hook Shelf Life: N/a Unit Of Measure: | Precious Material: |
| Unef Terminal Type And Quantity: 1 tab, solder lug and 2 wire hook Shelf Life: N/a Unit Of Measure: | Silver |
| Terminal Type And Quantity: 1 tab, solder lug and 2 wire hook Shelf Life: N/a Unit Of Measure: | Thread Series Designator: |
| 1 tab, solder lug and 2 wire hook Shelf Life: N/a Unit Of Measure: | Unef |
| Shelf Life: N/a Unit Of Measure: | Terminal Type And Quantity: |
| N/a Unit Of Measure: | 1 tab, solder lug and 2 wire hook |
| Unit Of Measure: | Shelf Life: |
| | N/a |
| Demilitarization: | Unit Of Measure: |
| Demilitarization: | |
| | Demilitarization: |
| No | No |
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