NSN 5925-00-882-4654

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-882-4654

| Body S | ityle: |
|--------|--------|

- Single pole type
- **Bushing Length:**
- 0.315 inches

Body Length:

- 1.750 inches
- **Body Width:**
- 0.625 inches

Case Material:

Metal

Center To Center Distance Between Terminals Parallel To Length:

0.687 inches

Fragility Factor:

Moderately rugged

Mounting Surface To Terminal End Distance:

1.635 inches

- **Pole Quantity:**
- 1

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

1 threaded bushing

Storage Type:

General purpose warehouse

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

700.0 milliamperes ac single location

Operating Voltage Type And Rating Per Pole In Volts:

120.0 ac single location

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

500.0 ac single location

Circuit Protection Type:

Overcurrent single location

Trip Release Method:

Magnetic-hydraulic single location

Trip Release Characteristic:

Time delay single location

Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:

125.0 single location

Ultimate Trip Time Per Pole In Seconds:

1.000 single location and 4.000 single location

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| 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 one |
| Internal Trip Release Configuration: |
| Shunt trip single location |
| Thread Size: |
| 0.375 inches |
| Trip Delay Time In Seconds Per Rated Continuous Current: |
| 0.150 at 200 pct single location and 0.800 at 200 pct single location |
| Inclosure Protection Type For Which Designed: |
| Shockproof and vibrationproof and hermetically sealed |
| Frequency In Hertz: |
| 60.0 single location |
| Unpackaged Unit Weight: |
| 2.200 ounces |
| Thread Series Designator: |
| Unef |
| Terminal Type And Quantity: |
| 3 wire hook |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A030a0 |
| |

