NSN 5925-01-275-1954

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-275-1954

Body Style:

Multipole-multiple actuator type

Body Length:

Between 1.068 inches and 2.032 inches

Body Width:

Between 1.468 inches and 1.532 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

Between 1.528 inches and 1.592 inches

Center To Center Distance Between Terminals Parallel To Width:

Between 0.718 inches and 0.782 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 1.628 inches and 1.692 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 0.718 inches and 0.782 inches

Boss Height:

Between 0.098 inches and 0.162 inches

Mounting Surface To Terminal End Distance:

Between 1.898 inches and 1.962 inches

Pole Quantity:

2

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

4 threaded hole

Storage Type:

General purpose warehouse

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

350.0 milliamperes ac all locations

Operating Voltage Type And Rating Per Pole In Volts:

250.0 ac all locations

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

1000.0 ac all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Magnetic-hydraulic all locations

Trip Release Characteristic:

Time delay all locations

NSN 5925-01-275-1954

Circuit Breaker - Page 2 of 2



| 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 |
| Internal Trip Release Configuration: |
| Series trip all locations |
| Thread Size: |
| 0.138 inches |
| Trip Delay Time In Seconds Per Rated Continuous Current: |
| 2.000 at 200 pct all locations and 20.000 at 200 pct all locations |
| Inclosure Protection Type For Which Designed: |
| Fungus resistant |
| Frequency In Hertz: |
| 50.0 all locations or 60.0 all locations |
| Unpackaged Unit Weight: |
| 5.000 ounces |
| Thread Series Designator: |
| Unc |
| Terminal Type And Quantity: |
| 4 quick disconnect, male |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A030a0 |
| |