# NSN 5925-01-114-9684

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-114-9684

Body Style:
Single pole type
Body Length:
3.719 inches
Body Width:
0.990 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
3.063 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
2.750 inches
Fragility Factor:
Moderately rugged
Boss Height:
0.156 inches
Mounting Surface To Terminal End Distance:
Between 3.177 inches and 3.301 inches
Pole Quantity:
1
Arc Quenching Method:
Magnetic blowout
Mounting Facility Type And Quantity:
2 threaded hole
Storage Type:
General purpose warehouse
Special Handling Feature:
Magnetic
Thready Qty Per Inch (tpi):
32
Maximum Continuous Load Current Rating Per Pole:
60.0 amperes dc single location
Operating Voltage Type And Rating Per Pole In Volts:
50.0 dc single location
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
4000.0 dc single location
Circuit Protection Type:
Overcurrent single location
Trip Release Method:
Magnetic-hydraulic single location
Trip Release Characteristic:
Time delay single location

# NSN 5925-01-114-9684

Circuit Breaker - Page 2 of 2



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

150.0 single location

## **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:

Series trip single location

#### Thread Size:

0.138 inches

#### Trip Delay Time In Seconds Per Rated Continuous Current:

2.500 at 200 pct single location and 8.000 at 200 pct single location

## Inclosure Protection Type For Which Designed:

Fungus resistant and moisture resistant

**Unpackaged Unit Weight:** 

0.312 pounds

**Thread Series Designator:** 

Unc

**Terminal Type And Quantity:** 

2 threaded stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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