## NSN 5925-00-876-4074

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-876-4074

**Body Style:** 

Single pole type

**Body Length:** 

Between 3.709 inches and 3.729 inches

**Body Width:** 

Between 0.980 inches and 1.000 inches

Case Material:

Plastic

**Center To Center Distance Between Terminals Parallel To Length:** 

Between 3.053 inches and 3.073 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** 

Between 2.740 inches and 2.760 inches

**Fragility Factor:** 

Moderately rugged

**Boss Height:** 

Between 0.146 inches and 0.166 inches

**Mounting Surface To Terminal End Distance:** 

Between 3.229 inches and 3.249 inches

**Pole Quantity:** 

**Arc Quenching Method:** 

Magnetic blowout

**Mounting Facility Type And Quantity:** 

2 threaded hole

Storage Type:

General purpose warehouse

Thready Qty Per Inch (tpi):

32

**Maximum Continuous Load Current Rating Per Pole:** 

200.0 milliamperes 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:** 

Instantaneous single location

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

120.0 single location

## **NSN 5925-00-876-4074** Circuit Breaker - Page 2 of 2



Reset Method:
Manual
Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
1 toggle
Actuator Position Designation:
At pole one
nternal Trip Release Configuration:
Relay trip single location
Гhread Size:
0.138 inches
nclosure Protection Type For Which Designed:
Fungus resistant and moisture resistant
Unpackaged Unit Weight:
9.750 ounces
Thread Series Designator:
Jnc
Terminal Type And Quantity:
4 threaded stud
Shelf Life:
N/a
Unit Of Measure:
<del>.</del>
Demilitarization:
No
Fiig:
4030a0