# NSN 5925-01-017-8074

Circuit Breaker - Page 1 of 3



View Online at https://aerobasegroup.com/nsn/5925-01-017-8074

### **Body Style:**

Multipole-multiple actuator type

## **Body Length:**

2.270 inches

## Body Width:

2.250 inches

## **Case Material:**

Plastic

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

1.680 inches

## Center To Center Distance Between Terminals Parallel To Width:

### 0.750 inches

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

2.063 inches

### Switch Contact Arrangement:

Single pole, double throw

## Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.750 inches

## **Fragility Factor:**

Moderately rugged

### **Boss Height:**

0.115 inches

## Mounting Surface To Terminal End Distance:

2.510 inches

### **Pole Quantity:**

2

### Arc Quenching Method:

Magnetic blowout

## Mounting Facility Type And Quantity:

6 threaded hole

## Storage Type:

General purpose warehouse

### Thready Qty Per Inch (tpi):

32

## Maximum Continuous Load Current Rating Per Pole:

15.0 amperes 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

# NSN 5925-01-017-8074

Circuit Breaker - Page 2 of 3



Trip Release Method:
Magnetic all locations
Trip Release Characteristic:
Time delay single location
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
125.0 single location
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
Auxiliary Switch Function And Quantity:
1 alarm
Internal Trip Release Configuration:
Series trip single location
Thread Size:
0.138 inches
Switch Location And Position Designation:
Internal at pole two
Trip Delay Time In Seconds Per Rated Continuous Current:
0.300 at 200 pct single location and 0.600 at 200 pct single location
Inclosure Protection Type For Which Designed:
Fungus resistant
Switch Terminal Type:
Tab, solder lug
Switch Current Rating And Type In Amps:
5.0 ac
Switch Voltage Rating And Type In Volts:
250.0 ac
Frequency In Hertz:
60.0 all locations
Unpackaged Unit Weight:
8.000 ounces
Thread Series Designator:
Unc
Terminal Type And Quantity:

6 threaded stud

# NSN 5925-01-017-8074

Circuit Breaker - Page 3 of 3

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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