# NSN 5925-00-920-7066

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-920-7066

### Body Style:

Multipole-multiple actuator type

#### **Body Length:**

2.500 inches

## Body Width:

2.250 inches

#### **Case Material:**

Plastic

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

1.938 inches

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

#### 0.750 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

#### 2.062 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

### 0.750 inches

Fragility Factor:

Moderately rugged

#### **Boss Height:**

0.140 inches

### Mounting Surface To Terminal End Distance:

2.471 inches

#### Pole Quantity:

3

## 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:

5.0 amperes ac all locations

## Operating Voltage Type And Rating Per Pole In Volts:

120.0 ac all locations

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

2000.0 ac all locations

## **Circuit Protection Type:**

Overcurrent all locations

## Trip Release Method:

Magnetic-hydraulic all locations

# NSN 5925-00-920-7066

Circuit Breaker - Page 2 of 2



**Trip Release Characteristic:** 

Time delay all locations

#### 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:

3 toggle

**Actuator Function:** 

Trip-reset

**Actuator Position Designation:** 

At each pole

**External Actuator Linkage Arrangement:** 

One, two, and three linked

Internal Trip Release Configuration:

Series trip all locations

Thread Size:

0.138 inches

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

10.000 at 150 pct all locations and 30.000 at 150 pct all locations and 4.000 at 200 pct all locations and 11.000 at 200 pct all locations and

1.500 at 300 pct all locations and 4.000 at 300 pct all locations

# Inclosure Protection Type For Which Designed:

Fungus resistant and moisture resistant

Frequency In Hertz:

60.0 all locations

**Unpackaged Unit Weight:** 

14.000 ounces

Thread Series Designator:

Unc

**Terminal Type And Quantity:** 

6 threaded stud

Shelf Life:

N/a

Unit Of Measure:

---

**Demilitarization:** 

No

Fiig:

A030a0