## NSN 5925-01-051-3120

Circuit Breaker - Page 1 of 3



View Online at https://aerobasegroup.com/nsn/5925-01-051-3120

### **Body Style:**

Multipole-single actuator type

#### **Bushing Length:**

0.380 inches

## **Body Length:**

1.562 inches

#### **Body Width:**

1.281 inches

#### **Case Material:**

Metal

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

0.906 inches

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

0.625 inches

#### Switch Contact Arrangement:

Single pole, double throw

### Mounting Surface To Terminal End Distance:

1.828 inches

## Pole Quantity:

2

### Mounting Facility Type And Quantity:

1 threaded bushing w/panel seal

### Storage Type:

General purpose warehouse

### Thready Qty Per Inch (tpi):

32

### Maximum Continuous Load Current Rating Per Pole:

10.0 amperes ac all locations and 10.0 amperes dc all locations

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

240.0 ac all locations and 50.0 dc all locations

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

300.0 ac all locations and 500.0 dc all locations

### Circuit Protection Type:

Overcurrent all locations

### **Trip Release Method:**

Magnetic all locations

### **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

# NSN 5925-01-051-3120

Circuit Breaker - Page 2 of 3



Main Contact Tripping Mechanism Type: Trip free Manual Actuator Type And Quantity: 1 toggle **Actuator Function:** Trip-reset **Actuator Position Designation:** Between pole one and two **Auxiliary Switch Function And Quantity:** 1 alarm Internal Trip Release Configuration: Series trip all locations **Thread Size:** 0.375 inches **Switch Location And Position Designation:** Internal at pole two Trip Delay Time In Seconds Per Rated Continuous Current: 0.500 at 200 pct all locations and 9.000 at 200 pct all locations **Inclosure Protection Type For Which Designed:** Fungus resistant and hermetically sealed Switch Terminal Type: Tab, solder lug Switch Current Rating And Type In Amps: 0.5 ac and 0.5 dc Switch Voltage Rating And Type In Volts: 120.0 ac and 50.0 dc **Frequency In Hertz:** 400.0 all locations **Unpackaged Unit Weight:** 100.0 grams **Test Data Document:** 81349-mil-c-39019 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). **Thread Series Designator:** Unef **Terminal Type And Quantity:** 4 wire hook

**Specification Data:** 

81349-mil-c-39019/4 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

# NSN 5925-01-051-3120

Circuit Breaker - Page 3 of 3

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