## NSN 5925-01-246-0471



Circuit Breaker - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5925-01-246-0471

Body Style:
Multipole-single actuator type
Body Length:
4.125 inches
Body Width:
3.344 inches
Body Height:
3.375 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
2.625 inches

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

1.125 inches

**Unthreaded Mounting Hole Diameter:** 

0.216 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

0.625 inches

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

2.938 inches

**Fragility Factor:** 

Moderately rugged

**Boss Height:** 

0.125 inches

Pole Quantity:

3

**Arc Quenching Method:** 

Δir

**Mounting Facility Type And Quantity:** 

2 unthreaded hole

Storage Type:

General purpose warehouse

**Special Handling Feature:** 

Magnetic

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

20.0 amperes ac all locations and 20.0 amperes dc all locations

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

500.0 ac all locations and 250.0 dc all locations

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

5000.0 ac all locations and 2500.0 dc all locations

**Circuit Protection Type:** 

Overcurrent all locations

## NSN 5925-01-246-0471

Circuit Breaker - Page 2 of 2

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Trip Release Method:
Thermal-magnetic all locations
Trip Release Characteristic:
Instantaneous all locations and time delay all locations
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
150.0 all locations
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 two
Trip Delay Time In Seconds Per Rated Continuous Current:
10.000 at 200 pct all locations and 200.000 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Shock resistant and vibration resistant
Trip Release Ambient Tempurature Rating:
50.0 degrees celsius all locations
Special Features:
Circuit breaker supplied with two number 12-24 mounting screws 4.125 in. Lg
Frequency In Hertz:
400.0 all locations
Test Data Document:
81349-mil-c-17361 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.).
Terminal Type And Quantity:
6 quick disconnect, male
Specification Data:
81349-mil-c-17361 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: