## NSN 5925-01-363-3127

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-363-3127

**Body Style:** 

Multipole-single actuator type

**Body Length:** 

345.9 millimeters

**Body Width:** 

139.2 millimeters

**Body Height:** 

103.1 millimeters

**Case Material:** 

**Plastic** 

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

180.8 millimeters

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

33.0 millimeters

**Unthreaded Mounting Hole Diameter:** 

9.9 millimeters

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

218.9 millimeters

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

91.9 millimeters

Fragility Factor:

Moderately rugged

**Boss Height:** 

6.4 millimeters

**Pole Quantity:** 

3

**Arc Quenching Method:** 

Magnetic blowout

**Mounting Facility Type And Quantity:** 

6 unthreaded hole

**Storage Type:** 

General purpose warehouse

**Special Handling Feature:** 

Magnetic

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

50.0 amperes ac all locations

Operating Voltage Type And Rating Per Pole In Volts:

600.0 ac all locations

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

50000.0 ac all locations

**Circuit Protection Type:** 

Undervoltage all locations

## **NSN 5925-01-363-3127** Circuit Breaker - Page 2 of 2



Trip Release Method:
Magnetic all locations
Trip Release Characteristic:
Instantaneous all locations
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
138.0 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
Internal Trip Release Configuration:
Shunt trip all locations
Inclosure Protection Type For Which Designed:
Humidity proof and fungus proof
Frequency In Hertz:
50.0 all locations or 60.0 all locations
Precious Material And Location:
Contact surfaces silver
Precious Material:
Silver
Terminal Type And Quantity:
6 bus bar
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0