NSN 5925-01-343-2377

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-343-2377

## Body Style:

Multipole-multiple actuator type

## **Body Length:**

5.125 inches

## Body Width:

2.072 inches

## Case Material:

Plastic

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

3.550 inches

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

## 1.026 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

#### 2.750 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

## 1.026 inches

Fragility Factor:

Moderately rugged

## **Boss Height:**

0.220 inches

Mounting Surface To Terminal End Distance:

3.550 inches

#### Pole Quantity:

2

## Arc Quenching Method:

Magnetic blowout

# Mounting Facility Type And Quantity:

4 threaded hole

# Storage Type:

General purpose warehouse

# Special Handling Feature:

Magnetic

# Thready Qty Per Inch (tpi):

32

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

60.0 amperes ac all locations

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

240.0 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

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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
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
Internal Trip Release Configuration:
Series trip all locations
Thread Size:
0.138 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
0.250 at 200 pct all locations and 1.500 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Dustproof and fungus proof
Frequency In Hertz:
50.0 all locations or 60.0 all locations
Thread Series Designator:
Unc
Terminal Type And Quantity:
4 threaded stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0