NSN 5925-01-293-8347

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-293-8347

#### Body Style:

Multipole-single actuator type

#### **Overall Height:**

11.718 inches

## Body Length:

12.000 inches

### Body Width:

9.000 inches

#### Case Material:

Plastic

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

#### 9.875 inches

Center To Center Distance Between Terminals Parallel To Width:

#### 3.000 inches

**Unthreaded Mounting Hole Diameter:** 

#### 0.203 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

9.875 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

3.000 inches

#### Fragility Factor:

Moderately rugged

#### **Boss Height:**

0.250 inches

#### Pole Quantity:

3

#### Arc Quenching Method:

Magnetic blowout

## Mounting Facility Type And Quantity:

4 unthreaded hole

#### Storage Type:

General purpose warehouse

#### Features Provided:

Adjustable trip release

# Maximum Continuous Load Current Rating Per Pole:

225.0 amperes ac all locations

# Operating Voltage Type And Rating Per Pole In Volts:

500.0 ac all locations

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

100000.0 ac all locations

## **Circuit Protection Type:**

Overcurrent all locations

# NSN 5925-01-293-8347

Circuit Breaker - Page 2 of 2



Trip Release Method:
Thermal-magnetic all locations
Trip Release Characteristic:
Instantaneous 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:
1 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
At pole two
Adjustable Trip Setting Current Range Per Pole In Amps:
+650.0/+1300.0 ac all locations
Inclosure Protection Type For Which Designed:
Dustproof
Trip Release Ambient Tempurature Rating:
50.0 degrees celsius all locations
Special Features:
120 vdc shunt trip device included
Frequency In Hertz:
60.0 all locations
Terminal Type And Quantity:
6 threaded stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0