NSN 5925-00-511-2847

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-511-2847

## **Body Style:**

Multipole-single actuator type

## **Body Length:**

6.000 inches

## Body Width:

4.469 inches

## **Body Height:**

3.000 inches

#### **Case Material:**

Plastic

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

## 5.125 inches

Center To Center Distance Between Terminals Parallel To Width:

#### 1.500 inches

**Unthreaded Mounting Hole Diameter:** 

## 0.172 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

5.125 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.500 inches

## Boss Height:

0.156 inches

#### Pole Quantity:

3

# Mounting Facility Type And Quantity:

4 unthreaded hole

## Storage Type:

General purpose warehouse

## Maximum Continuous Load Current Rating Per Pole:

80.0 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:

14000.0 ac all locations

# **Circuit Protection Type:**

Overcurrent all locations

## Trip Release Method:

Thermal-magnetic all locations

# Trip Release Characteristic:

Time delay all locations

## Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:

138.0 all locations

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Reset Method:	
Manual	
Main Contact Tripping	Aechanism Type:
Trip free	
Manual Actuator Type A	and Quantity:
1 toggle	
Actuator Function:	
Trip-reset	
Actuator Position Desig	nation:
At pole two	
-	nds Per Rated Continuous Current:
30.000 at 200 pct all loca	ations and 100.000 at 200 pct all locations
Trip Release Ambient T	empurature Rating:
40.0 degrees celsius all l	ocations
Frequency In Hertz:	
60.0 all locations	
Terminal Type And Qua	ntity:
6 compression	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A030a0	

