NSN 5925-00-837-9417

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-837-9417

#### Body Style:

Multipole-single actuator type

### Body Length:

6.310 inches

# Body Width:

4.125 inches

#### **Body Height:**

3.380 inches

### Case Material:

Plastic

# Center To Center Distance Between Terminals Parallel To Length:

# 5.250 inches

Center To Center Distance Between Terminals Parallel To Width:

### 1.380 inches

Unthreaded Mounting Hole Diameter:

# 0.312 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

4.880 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.380 inches

#### Boss Height:

0.250 inches

#### Pole Quantity:

3

# Mounting Facility Type And Quantity:

4 unthreaded hole

# Storage Type:

General purpose warehouse

### Maximum Continuous Load Current Rating Per Pole:

225.0 amperes ac all locations

# Operating Voltage Type And Rating Per Pole In Volts:

480.0 ac all locations

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

20000.0 ac all locations

### **Circuit Protection Type:**

Overcurrent all locations

### 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

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Manual	
Main Contact 1	ripping Mechanism Type:
Trip free	
Manual Actuat	or Type And Quantity:
1 toggle	
Actuator Func	ion:
Trip-reset	
Actuator Posit	on Designation:
At pole two	
Internal Trip R	elease Configuration:
Series trip all lo	cations
Trip Delay Tim	e In Seconds Per Rated Continuous Current:
300.000 at 150	pct all locations and 2000.000 at 150 pct all locations
Inclosure Prot	ection Type For Which Designed:
Fungus resistar	t
Frequency In H	lertz:
60.0 all location	S
Terminal Type	And Quantity:
6 compression	
Shelf Life:	
N/a	
Unit Of Measu	e:
Demilitarizatio	1:
No	
Fiig:	
A030a0	

