NSN 5925-00-676-1797

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-676-1797

#### **Body Style:**

Multipole-single actuator type

#### **Body Length:**

9.375 inches

## Body Width:

4.125 inches

#### **Body Height:**

4.062 inches

#### **Case Material:**

Plastic

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

8.094 inches

Center To Center Distance Between Terminals Parallel To Width:

#### 1.375 inches

**Unthreaded Mounting Hole Diameter:** 

#### 0.250 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

7.500 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

#### 1.375 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:

70.0 amperes ac all locations and 70.0 amperes dc all locations

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

600.0 ac all locations and 250.0 dc all locations

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

15000.0 ac all locations and 10000.0 dc all locations

## Circuit Protection Type:

Overcurrent all locations

## Trip Release Method:

Thermal-magnetic all locations

## Trip Release Characteristic:

Instantaneous all locations and time delay all locations

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

138.0 all locations

# **NSN 5925-00-676-1797** Circuit Breaker - Page 2 of 2

Manual	
Main Co	ontact Tripping Mechanism Type:
Trip free	
Manual	Actuator Type And Quantity:
1 toggle	
Actuato	or Function:
Trip-rese	et
Actuato	r Position Designation:
At pole t	wo
Trip Del	ay Time In Seconds Per Rated Continuous Current:
18.000	at 200 pct all locations and 45.000 at 200 pct all locations
Inclosu	re Protection Type For Which Designed:
Fungus	resistant
Trip Rel	lease Ambient Tempurature Rating:
40.0 deg	grees celsius all locations
Frequer	ncy In Hertz:
60.0 all I	locations
Termina	al Type And Quantity:
6 compr	ession
Shelf Li	fe:
N/a	
Unit Of	Measure:
Demilita	arization:
No	
Fiig:	
A030a0	

