## NSN 5925-01-061-9717

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-061-9717

Body Style:

body otyle:

Multipole-multiple actuator type

**Bushing Length:** 

0.250 inches

**Body Length:** 

2.188 inches

**Body Width:** 

2.500 inches

Case Material:

Case Male

**Plastic** 

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

1.188 inches

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

0.875 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.812 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.875 inches

**Mounting Surface To Terminal End Distance:** 

2.000 inches

**Pole Quantity:** 

3

**Mounting Facility Type And Quantity:** 

6 threaded hole

Thready Qty Per Inch (tpi):

32

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

10.0 amperes ac all locations

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

120.0 ac all locations

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

3500.0 ac all locations

**Circuit Protection Type:** 

Overcurrent all locations

**Trip Release Method:** 

Thermal all locations

**Trip Release Characteristic:** 

Time delay all locations

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

138.0 all locations

**Reset Method:** 

Manual

## **NSN 5925-01-061-9717** Circuit Breaker - Page 2 of 2



Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
3 push-pull
Actuator Function:
Trip-reset
Actuator Position Designation:
At each pole
External Actuator Linkage Arrangement:
One, two, and three linked
Internal Trip Release Configuration:
Series trip all locations
Thread Size:
0.138 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
30.000 at 200 pct all locations and 39.000 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Fungus resistant
Trip Release Ambient Tempurature Rating:
25.0 degrees celsius all locations
Frequency In Hertz:
400.0 all locations
Thread Series Designator:
Unc
Terminal Type And Quantity:
6 screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0