## NSN 5925-01-225-9331

Circuit Breaker - Page 1 of 3



View Online at https://aerobasegroup.com/nsn/5925-01-225-9331

Body Style:
Multipole-single actuator type
Body Length:
6.500 inches
Body Width:
4.125 inches
Body Height:
3.875 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
3.937 inches
Center To Center Distance Between Terminals Parallel To Width:
1.375 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
3.520 inches
Switch Contact Arrangement:
Single pole, double throw
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
3.687 inches
Boss Height:
0.187 inches
Pole Quantity:
3
Arc Quenching Method:
Magnetic blowout
Mounting Facility Type And Quantity:
4 threaded hole
Storage Type:
General purpose warehouse
Features Provided:
Adjustable trip release
Thready Qty Per Inch (tpi):
32
Maximum Continuous Load Current Rating Per Pole:
75.0 amperes ac and 75.0 amperes dc all locations
Operating Voltage Type And Rating Per Pole In Volts:
500.0 ac and 250.0 dc all locations
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
15000 0 ac. and 10000 0 dc all locations

**Circuit Protection Type:** 

Overcurrent all locations

## **NSN 5925-01-225-9331** Circuit Breaker - Page 2 of 3



Trip Release Method:
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
Auxiliary Switch Function And Quantity:
1 alarm
Adjustable Trip Setting Current Range Per Pole In Amps:
+375.0 to 1050.0 ac and +375.0 to 1050.0 dc all locations
Internal Trip Release Configuration:
Series trip all locations
Thread Size:
0.190 inches
Switch Location And Position Designation:
Internal at pole one
Inclosure Protection Type For Which Designed:
Shock resistant and vibration resistant
Switch Current Rating And Type In Amps:
15.0 ac
Switch Voltage Rating And Type In Volts:
250.0 ac
Special Features:
Westinghouse part number 458d511g14/369d074g03 to be used in accordance with drawing 3168700 piece 4
Frequency In Hertz:
60.0 all locations
Thread Series Designator:
Unf
Terminal Type And Quantity:
6 clip
Shelf Life:
N/a
Unit Of Measure:

## NSN 5925-01-225-9331

Circuit Breaker - Page 3 of 3



em			

No

Fiig:

A030a0