## NSN 5925-00-988-5474

Circuit Breaker - Page 1 of 2

**Body Style:** 



View Online at https://aerobasegroup.com/nsn/5925-00-988-5474

Multipole-single actuator type
Body Length:
10.000 inches
Body Width:
5.000 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
8.750 inches
Center To Center Distance Between Terminals Parallel To Width:
1.675 inches
Unthreaded Mounting Hole Diameter:
0.281 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
8.750 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.675 inches
Boss Height:
0.188 inches
Mounting Surface To Terminal End Distance:
7.485 inches
Pole Quantity:
3
Mounting Facility Type And Quantity:
4 unthreaded hole
Storage Type:
General purpose warehouse
Maximum Continuous Load Current Rating Per Pole:
50.0 amperes ac all locations and 50.0 amperes dc all locations
Operating Voltage Type And Rating Per Pole In Volts:
500.0 ac all locations and 250.0 dc all locations
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
10000.0 ac all locations and 10000.0 dc all locations
Circuit Protection Type:
Overcurrent all locations
Trip Release Method:
Thermal all locations
Trip Release Characteristic:
Instantaneous all locations

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

125.0 all locations

## **NSN 5925-00-988-5474** Circuit Breaker - Page 2 of 2



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
nternal Trip Release Configuration:
Series trip all locations
nclosure Protection Type For Which Designed:
Fungus resistant
Trip Release Ambient Tempurature Rating:
50.0 degrees celsius all locations
Frequency In Hertz:
400.0 all locations
Test Data Document:
98453-5222247 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.;
excludes any specification, standard or other document that may be referenced in a basic governing drawing)
Terminal Type And Quantity:
5 threaded stud
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
A030a0