## NSN 5925-00-630-8040

Circuit Breaker - Page 1 of 2



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Body Style:
Multipole-single actuator type
Bushing Length:
0.250 inches
Body Length:
2.203 inches
Body Width:
2.250 inches
Body Height:
2.125 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
1.187 inches
Center To Center Distance Between Terminals Parallel To Width:
0.743 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
1.812 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.486 inches
Pole Quantity:
3
Mounting Facility Type And Quantity:
4 threaded hole
Storage Type:
General purpose warehouse
Thready Qty Per Inch (tpi):
32
Maximum Continuous Load Current Rating Per Pole:
30.0 amperes ac all locations
Operating Voltage Type And Rating Per Pole In Volts:
440.0 ac all locations
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
1000.0 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

## **NSN 5925-00-630-8040** Circuit Breaker - Page 2 of 2



Reset Method:
Manual
Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
1 push-pull
Actuator Function:
Trip-reset
Actuator Position Designation:
At pole two
Internal Trip Release Configuration:
Series trip all locations
Thread Size:
0.138 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
10.000 at 200 pct all locations and 50.000 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Fungus resistant and moisture resistant
Trip Release Ambient Tempurature Rating:
25.0 degrees celsius all locations
Special Features:
Will operate on 220vac or 440vac
Frequency In Hertz:
400.0 all locations
Unpackaged Unit Weight:
8.000 ounces
Thread Series Designator:
Unc
Terminal Type And Quantity:
6 tab w/screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0