NSN 5925-00-369-0957

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-369-0957

Body Style:
Multipole-single actuator type
Body Length:
5.000 inches
Body Width:
4.750 inches
Body Height:
4.625 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
3.625 inches
Center To Center Distance Between Terminals Parallel To Width:
1.875 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
4.250 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.500 inches
Boss Height:
0.312 inches
Pole Quantity:
3
Mounting Facility Type And Quantity:
2 threaded stud
Thready Qty Per Inch (tpi):
20
Maximum Continuous Load Current Rating Per Pole:
35.0 amperes ac all locations
Operating Voltage Type And Rating Per Pole In Volts:
125.0 ac all locations
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
10000.0 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

Ultimate Trip Time Per Pole In Seconds:

210.000 all locations and 800.000 all locations

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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 each pole
Internal Trip Release Configuration:
Series trip all locations
Thread Size:
0.250 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
60.000 at 200 pct all locations and 200.000 at 200 pct all locations and 15.000 at 300 pct all locations and 70.000 at 300 pct all location
Inclosure Protection Type For Which Designed:
Fungus resistant and moisture resistant
Trip Release Ambient Tempurature Rating:
50.0 degrees celsius all locations
Frequency In Hertz:
400.0 all locations
Thread Series Designator:
Unc
Terminal Type And Quantity:
6 quick disconnect, female
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0
A030a0