NSN 5925-01-384-4827

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-384-4827

view Online at https://aerobasegroup.com/hsh/5925-01-364-4627
Body Style:
Multipole-single actuator type
Bushing Length:
Between 0.235 inches and 0.250 inches
Body Length:
2.200 inches
Body Width:
2.270 inches
Body Height:
Between 2.350 inches and 2.400 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
Between 1.160 inches and 1.220 inches
Center To Center Distance Between Terminals Parallel To Width:
Between 0.720 inches and 0.780 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length
Between 1.800 inches and 1.820 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
Between 1.470 inches and 1.530 inches
Fragility Factor:
Moderately rugged
Pole Quantity:
3
Mounting Facility Type And Quantity:
6 threaded hole
Storage Type:
General purpose warehouse
Special Handling Feature:
Magnetic
Thready Qty Per Inch (tpi):
32
Maximum Continuous Load Current Rating Per Pole:
35.0 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:
5000.0 ac all locations
Circuit Protection Type:
Overcurrent all locations
Trip Pologge Method:

Magnetic all locations

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Trip Release Characteristic:
Time delay all locations
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
140.0 all locations
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:
12.000 at 200 pct all locations and 65.000 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Shock resistant and sand resistant and dusttight and corrosion resistant and humidity resistant and explosion proof
Frequency In Hertz:
400.0 all locations
Unpackaged Unit Weight:
0.650 pounds
Thread Series Designator:
Unc
Terminal Type And Quantity:
6 tab w/screw
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A030a0