## NSN 5925-00-341-5875

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-341-5875

Body Style:
Multipole-multiple actuator type
Body Length:
2.500 inches
Body Width:
3.000 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
1.938 inches
Center To Center Distance Between Terminals Parallel To Width:
0.750 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
2.062 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.750 inches
Fragility Factor:
Moderately rugged
Boss Height:
0.140 inches
Mounting Surface To Terminal End Distance:
2.611 inches
Pole Quantity:
4
Arc Quenching Method:
Magnetic blowout
Mounting Facility Type And Quantity:
8 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:
125.0 ac all locations
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
2000.0 ac all locations
Circuit Protection Type:
Overcurrent all locations
Trip Release Method:
Magnetic-hydraulic all locations

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Trip Release Characteristic:
Time delay all locations
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
150.0 all locations
Reset Method:
Manual
Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
4 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
At each pole
External Actuator Linkage Arrangement:
One, two, three, and four linked
Internal Trip Release Configuration:
Series trip all locations
Thread Size:
0.138 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
1.000 at 125 pct all locations and 8.000 at 125 pct all locations and 0.600 at 150 pct all locations and 1.200 at 150 pct all locations and
0.300 at 200 pct all locations and 1.000 at 200 pct all locations and 0.100 at 300 pct all locations and 0.300 at 300 pct all locations
Inclosure Protection Type For Which Designed:
Fungus resistant and moisture resistant
Frequency In Hertz:
60.0 all locations
Unpackaged Unit Weight:
1.125 pounds
Thread Series Designator:
Unc
Terminal Type And Quantity:
8 threaded stud
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Filig:
A030a0