## NSN 5925-01-186-5435

Circuit Breaker - Page 1 of 2



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Body Style:
Single pole type
Body Length:
2.000 inches
Body Width:
0.760 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
1.938 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
2.062 inches
Fragility Factor:
Moderately rugged
Mounting Surface To Terminal End Distance:
Between 2.409 inches and 2.533 inches
Pole Quantity:
1
Arc Quenching Method:
Magnetic blowout
Mounting Facility Type And Quantity:
2 threaded hole
Storage Type:
General purpose warehouse
Special Handling Feature:
Magnetic
Thready Qty Per Inch (tpi):
32
Maximum Continuous Load Current Rating Per Pole:
10.0 amperes dc single location
Operating Voltage Type And Rating Per Pole In Volts:
65.0 dc single location
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
1000.0 dc single location
Circuit Protection Type:
Overcurrent single location
Trip Release Method:
Magnetic-hydraulic single location
Trip Release Characteristic:
Time delay single location
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
125.0 single location

## **NSN 5925-01-186-5435** Circuit Breaker - Page 2 of 2

Reset Method:   Manual   Main Contact Tripping Mechanism Type:   Trip free   Manual Actuator Type And Quantity:   I toggle   Actuator Function:   Trip-reset   Actuator Position Designation:   At pole one   Internal Trip Release Configuration:   Series trip single location   Thread Size:   0.138 inches   Trip Delay Time In Seconds Per Rated Continuous Current:   0.150 at 200 pct single location and 1.500 at 200 pct single location   Inclosure Protection Type For Which Designed:   Fungus resistant and moisture resistant   Uppackaged Unit Weight:
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Fungus resistant and moisture resistant
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Jnpackaged Unit Weight:
3.000 ounces
Thread Series Designator:
Jnc
Ferminal Type And Quantity:
2 threaded stud
Shelf Life:
N/a
Jnit Of Measure:
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Demilitarization:
No
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