NSN 5925-00-809-2464

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-809-2464

Body Length:
5.250 inches
Body Width:
3.000 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
4.359 inches
Center To Center Distance Between Terminals Parallel To Width:
1.000 inches
Unthreaded Mounting Hole Diameter:
0.190 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
4.359 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.000 inches
Fragility Factor:
Moderately rugged
Boss Height:
0.219 inches
Mounting Surface To Terminal End Distance:
Mounting Surface To Terminal End Distance: 2.688 inches
2.688 inches
2.688 inches Pole Quantity:
2.688 inches Pole Quantity: 1
2.688 inches Pole Quantity: 1 Arc Quenching Method:
2.688 inches Pole Quantity: 1 Arc Quenching Method: Magnetic blowout
2.688 inches Pole Quantity: 1 Arc Quenching Method: Magnetic blowout Mounting Facility Type And Quantity:
2.688 inches Pole Quantity: 1 Arc Quenching Method: Magnetic blowout Mounting Facility Type And Quantity: 4 threaded hole and 4 unthreaded hole
2.688 inches Pole Quantity: 1 Arc Quenching Method: Magnetic blowout Mounting Facility Type And Quantity: 4 threaded hole and 4 unthreaded hole Storage Type:
2.688 inches Pole Quantity: 1 Arc Quenching Method: Magnetic blowout Mounting Facility Type And Quantity: 4 threaded hole and 4 unthreaded hole Storage Type: General purpose warehouse
2.688 inches Pole Quantity: 1 Arc Quenching Method: Magnetic blowout Mounting Facility Type And Quantity: 4 threaded hole and 4 unthreaded hole Storage Type: General purpose warehouse Special Handling Feature:
2.688 inches Pole Quantity: 1 Arc Quenching Method: Magnetic blowout Mounting Facility Type And Quantity: 4 threaded hole and 4 unthreaded hole Storage Type: General purpose warehouse Special Handling Feature: Magnetic
2.688 inches Pole Quantity: 1 Arc Quenching Method: Magnetic blowout Mounting Facility Type And Quantity: 4 threaded hole and 4 unthreaded hole Storage Type: General purpose warehouse Special Handling Feature: Magnetic Thready Qty Per Inch (tpi):
2.688 inches Pole Quantity: 1 Arc Quenching Method: Magnetic blowout Mounting Facility Type And Quantity: 4 threaded hole and 4 unthreaded hole Storage Type: General purpose warehouse Special Handling Feature: Magnetic Thready Qty Per Inch (tpi): 32
2.688 inches Pole Quantity: 1 Arc Quenching Method: Magnetic blowout Mounting Facility Type And Quantity: 4 threaded hole and 4 unthreaded hole Storage Type: General purpose warehouse Special Handling Feature: Magnetic Thready Qty Per Inch (tpi): 32 Maximum Continuous Load Current Rating Per Pole:
2.688 inches Pole Quantity: 1 Arc Quenching Method: Magnetic blowout Mounting Facility Type And Quantity: 4 threaded hole and 4 unthreaded 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 ac single location
2.688 inches Pole Quantity: 1 Arc Quenching Method: Magnetic blowout Mounting Facility Type And Quantity: 4 threaded hole and 4 unthreaded 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 ac single location Operating Voltage Type And Rating Per Pole In Volts:

Circuit Protection Type:

Overcurrent single location

NSN 5925-00-809-2464

Circuit Breaker - Page 2 of 2



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
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 pole two
Internal Trip Release Configuration:
Series trip single location
Thread Size:
0.164 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
2.000 at 200 pct single location and 20.000 at 200 pct single location
Inclosure Protection Type For Which Designed:
Dustproof and fungus proof
Frequency In Hertz:
60.0 single location
Precious Material And Location:
Terminal surfaces silver
Precious Material:
Silver
Thread Series Designator:
Unc
Terminal Type And Quantity:
6 threaded stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0