NSN 5925-00-140-2359

Circuit Breaker - Page 1 of 2

Manual



View Online at https://aerobasegroup.com/nsn/5925-00-140-2359

Body Style:
Multipole-multiple actuator type
Body Length:
4.750 inches
Body Width:
4.199 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
3.547 inches
Center To Center Distance Between Terminals Parallel To Width:
1.031 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
2.750 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.031 inches
Boss Height:
0.219 inches
Mounting Surface To Terminal End Distance:
3.234 inches
Pole Quantity:
Tole quality.
4
4
4 Mounting Facility Type And Quantity:
4 Mounting Facility Type And Quantity: 8 threaded hole
Mounting Facility Type And Quantity: 8 threaded hole Thready Qty Per Inch (tpi):
Mounting Facility Type And Quantity: 8 threaded hole Thready Qty Per Inch (tpi): 32
Mounting Facility Type And Quantity: 8 threaded hole Thready Qty Per Inch (tpi): 32 Maximum Continuous Load Current Rating Per Pole:
Mounting Facility Type And Quantity: 8 threaded hole Thready Qty Per Inch (tpi): 32 Maximum Continuous Load Current Rating Per Pole: 30.0 amperes ac all locations
Mounting Facility Type And Quantity: 8 threaded hole 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:
Mounting Facility Type And Quantity: 8 threaded hole 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: 250.0 ac all locations
Mounting Facility Type And Quantity: 8 threaded hole 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: 250.0 ac all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
Mounting Facility Type And Quantity: 8 threaded hole 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: 250.0 ac all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 500.0 ac all locations
Mounting Facility Type And Quantity: 8 threaded hole 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: 250.0 ac all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 500.0 ac all locations Circuit Protection Type:
Mounting Facility Type And Quantity: 8 threaded hole 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: 250.0 ac all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 500.0 ac all locations Circuit Protection Type: Overcurrent all locations
Mounting Facility Type And Quantity: 8 threaded hole 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: 250.0 ac all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 500.0 ac all locations Circuit Protection Type: Overcurrent all locations Trip Release Method:
Mounting Facility Type And Quantity: 8 threaded hole 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: 250.0 ac all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 500.0 ac all locations Circuit Protection Type: Overcurrent all locations Trip Release Method: Magnetic all locations
Mounting Facility Type And Quantity: 8 threaded hole 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: 250.0 ac all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 500.0 ac all locations Circuit Protection Type: Overcurrent all locations Trip Release Method: Magnetic all locations Trip Release Characteristic:
Mounting Facility Type And Quantity: 8 threaded hole 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: 250.0 ac all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 500.0 ac all locations Circuit Protection Type: Overcurrent all locations Trip Release Method: Magnetic all locations Trip Release Characteristic: Time delay first location

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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 third location
Thread Size:
0.138 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
6.000 at 200 pct third location and 20.000 at 200 pct third location
Inclosure Protection Type For Which Designed:
Fungus resistant and moisture resistant
Frequency In Hertz:
400.0 all locations
Thread Series Designator:
Unc
Terminal Type And Quantity:
10 threaded stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Filg:
A030a0