NSN 5925-01-175-5048

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-175-5048

Body Style:
Multipole-single actuator type
Body Length:
14.000 inches
Body Width:
8.969 inches
Body Height:
4.531 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
10.688 inches
Center To Center Distance Between Terminals Parallel To Width:
3.000 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
10.688 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
3.000 inches
Boss Height:
0.515 inches
Pole Quantity:
3
Mounting Facility Type And Quantity:
4 threaded hole
Storage Type:
General purpose warehouse
General purpose warehouse Thready Qty Per Inch (tpi):
Thready Qty Per Inch (tpi):
Thready Qty Per Inch (tpi): 18
Thready Qty Per Inch (tpi): 18 Maximum Continuous Load Current Rating Per Pole:
Thready Qty Per Inch (tpi): 18 Maximum Continuous Load Current Rating Per Pole: 300.0 amperes ac all locations
Thready Qty Per Inch (tpi): 18 Maximum Continuous Load Current Rating Per Pole: 300.0 amperes ac all locations Operating Voltage Type And Rating Per Pole In Volts:
Thready Qty Per Inch (tpi): 18 Maximum Continuous Load Current Rating Per Pole: 300.0 amperes ac all locations Operating Voltage Type And Rating Per Pole In Volts: 600.0 ac all locations
Thready Qty Per Inch (tpi): 18 Maximum Continuous Load Current Rating Per Pole: 300.0 amperes ac all locations Operating Voltage Type And Rating Per Pole In Volts: 600.0 ac all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
Thready Qty Per Inch (tpi): 18 Maximum Continuous Load Current Rating Per Pole: 300.0 amperes ac all locations Operating Voltage Type And Rating Per Pole In Volts: 600.0 ac all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 42000.0 ac all locations
Thready Qty Per Inch (tpi): 18 Maximum Continuous Load Current Rating Per Pole: 300.0 amperes ac all locations Operating Voltage Type And Rating Per Pole In Volts: 600.0 ac all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 42000.0 ac all locations Circuit Protection Type:
Thready Qty Per Inch (tpi): 18 Maximum Continuous Load Current Rating Per Pole: 300.0 amperes ac all locations Operating Voltage Type And Rating Per Pole In Volts: 600.0 ac all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 42000.0 ac all locations Circuit Protection Type: Overcurrent all locations
Thready Qty Per Inch (tpi): 18 Maximum Continuous Load Current Rating Per Pole: 300.0 amperes ac all locations Operating Voltage Type And Rating Per Pole In Volts: 600.0 ac all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 42000.0 ac all locations Circuit Protection Type: Overcurrent all locations Trip Release Method:
Thready Qty Per Inch (tpi): 18 Maximum Continuous Load Current Rating Per Pole: 300.0 amperes ac all locations Operating Voltage Type And Rating Per Pole In Volts: 600.0 ac all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 42000.0 ac all locations Circuit Protection Type: Overcurrent all locations Trip Release Method: Thermal-magnetic all locations
Thready Qty Per Inch (tpi): 18 Maximum Continuous Load Current Rating Per Pole: 300.0 amperes ac all locations Operating Voltage Type And Rating Per Pole In Volts: 600.0 ac all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 42000.0 ac all locations Circuit Protection Type: Overcurrent all locations Trip Release Method: Thermal-magnetic all locations Trip Release Characteristic:

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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
Thread Size:
0.312 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
600.000 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Moisture resistant
Trip Release Ambient Tempurature Rating:
40.0 degrees celsius all locations
Frequency In Hertz:
60.0 all locations
Thread Series Designator:
Unc
Terminal Type And Quantity:
6 compression
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0