## NSN 5925-01-132-6092

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-132-6092

Body Style:
Multipole-multiple actuator type
Body Length:
2.490 inches
Body Width:
3.000 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
1.940 inches
Center To Center Distance Between Terminals Parallel To Width:
0.750 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
2.060 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.750 inches
Boss Height:
0.150 inches
Mounting Surface To Terminal End Distance:
2.625 inches
Pole Quantity:
4
4 Arc Quenching Method:
Arc Quenching Method:
Arc Quenching Method:  Magnetic blowout
Arc Quenching Method:  Magnetic blowout  Mounting Facility Type And Quantity:
Arc Quenching Method: Magnetic blowout  Mounting Facility Type And Quantity: 8 threaded hole
Arc Quenching Method: Magnetic blowout  Mounting Facility Type And Quantity: 8 threaded hole  Storage Type:
Arc Quenching Method: Magnetic blowout  Mounting Facility Type And Quantity: 8 threaded hole  Storage Type: General purpose warehouse
Arc Quenching Method: Magnetic blowout  Mounting Facility Type And Quantity: 8 threaded hole  Storage Type: General purpose warehouse Thready Qty Per Inch (tpi):
Arc Quenching Method: Magnetic blowout  Mounting Facility Type And Quantity: 8 threaded hole  Storage Type: General purpose warehouse  Thready Qty Per Inch (tpi): 32
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:
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:  10.0 amperes ac all locations
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: 10.0 amperes ac all locations Operating Voltage Type And Rating Per Pole In Volts:
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: 10.0 amperes ac all locations  Operating Voltage Type And Rating Per Pole In Volts: 277.0 ac all locations
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: 10.0 amperes ac all locations Operating Voltage Type And Rating Per Pole In Volts: 277.0 ac all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
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: 10.0 amperes ac all locations Operating Voltage Type And Rating Per Pole In Volts: 277.0 ac all locations  Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 5000.0 ac all locations
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: 10.0 amperes ac all locations  Operating Voltage Type And Rating Per Pole In Volts: 277.0 ac all locations  Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 5000.0 ac all locations  Circuit Protection Type:
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: 10.0 amperes ac all locations Operating Voltage Type And Rating Per Pole In Volts: 277.0 ac all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 5000.0 ac all locations Circuit Protection Type: Overcurrent all locations
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: 10.0 amperes ac all locations Operating Voltage Type And Rating Per Pole In Volts: 277.0 ac all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 5000.0 ac all locations Circuit Protection Type: Overcurrent all locations Trip Release Method:

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Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
125.0 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:
6.000 at 100 pct all locations
Inclosure Protection Type For Which Designed:
General purpose
Frequency In Hertz:
50.0 all locations or 60.0 all locations
Thread Series Designator:
Unc
Terminal Type And Quantity:
8 threaded stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0