NSN 5925-01-050-9032

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-050-9032

Body Style:
Multipole-single actuator type
Body Length:
11.000 inches
Body Width:
9.000 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
9.875 inches
Center To Center Distance Between Terminals Parallel To Width:
3.000 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
9.875 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
3.000 inches
Boss Height:
0.250 inches
Mounting Surface To Terminal End Distance:
9.031 inches
Pole Quantity:
3
Mounting Facility Type And Quantity:
Mounting Facility Type And Quantity: 4 threaded hole
4 threaded hole
4 threaded hole Storage Type:
4 threaded hole Storage Type: General purpose warehouse
4 threaded hole Storage Type: General purpose warehouse Thready Qty Per Inch (tpi):
4 threaded hole Storage Type: General purpose warehouse Thready Qty Per Inch (tpi): 20
4 threaded hole Storage Type: General purpose warehouse Thready Qty Per Inch (tpi): 20 Maximum Continuous Load Current Rating Per Pole:
4 threaded hole Storage Type: General purpose warehouse Thready Qty Per Inch (tpi): 20 Maximum Continuous Load Current Rating Per Pole: 250.0 amperes ac all locations
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4 threaded hole Storage Type: General purpose warehouse Thready Qty Per Inch (tpi): 20 Maximum Continuous Load Current Rating Per Pole: 250.0 amperes ac all locations Operating Voltage Type And Rating Per Pole In Volts: 500.0 ac all locations
4 threaded hole Storage Type: General purpose warehouse Thready Qty Per Inch (tpi): 20 Maximum Continuous Load Current Rating Per Pole: 250.0 amperes ac all locations Operating Voltage Type And Rating Per Pole In Volts: 500.0 ac all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
4 threaded hole Storage Type: General purpose warehouse Thready Qty Per Inch (tpi): 20 Maximum Continuous Load Current Rating Per Pole: 250.0 amperes ac all locations Operating Voltage Type And Rating Per Pole In Volts: 500.0 ac all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 10000.0 ac all locations
4 threaded hole Storage Type: General purpose warehouse Thready Qty Per Inch (tpi): 20 Maximum Continuous Load Current Rating Per Pole: 250.0 amperes ac all locations Operating Voltage Type And Rating Per Pole In Volts: 500.0 ac all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 10000.0 ac all locations Circuit Protection Type:
4 threaded hole Storage Type: General purpose warehouse Thready Qty Per Inch (tpi): 20 Maximum Continuous Load Current Rating Per Pole: 250.0 amperes ac all locations Operating Voltage Type And Rating Per Pole In Volts: 500.0 ac all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 10000.0 ac all locations Circuit Protection Type: Overcurrent all locations
4 threaded hole Storage Type: General purpose warehouse Thready Qty Per Inch (tpi): 20 Maximum Continuous Load Current Rating Per Pole: 250.0 amperes ac all locations Operating Voltage Type And Rating Per Pole In Volts: 500.0 ac all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 10000.0 ac all locations Circuit Protection Type: Overcurrent all locations Trip Release Method:
4 threaded hole Storage Type: General purpose warehouse Thready Qty Per Inch (tpi): 20 Maximum Continuous Load Current Rating Per Pole: 250.0 amperes ac all locations Operating Voltage Type And Rating Per Pole In Volts: 500.0 ac all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 10000.0 ac all locations Circuit Protection Type: Overcurrent all locations Trip Release Method: Thermal-magnetic all locations
4 threaded hole Storage Type: General purpose warehouse Thready Qty Per Inch (tpi): 20 Maximum Continuous Load Current Rating Per Pole: 250.0 amperes ac all locations Operating Voltage Type And Rating Per Pole In Volts: 500.0 ac all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 10000.0 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:
0.250 inches
Inclosure Protection Type For Which Designed:
Fungus resistant
Trip Release Ambient Tempurature Rating:
50.0 degrees celsius all locations
Frequency In Hertz:
400.0 all locations
Test Data Document:
81349-mil-c-17361 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Thread Series Designator:
Unc
Terminal Type And Quantity:
6 threaded stud
Specification Data:
81349-mil-c-17361 government specification
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A030a0