## NSN 5925-01-188-6298

Circuit Breaker - Page 1 of 2

Multipole-single actuator type

**Body Style:** 



View Online at https://aerobasegroup.com/nsn/5925-01-188-6298

Body Length:
4.125 inches
Body Width:
3.344 inches
Body Height:
3.375 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
2.625 inches
Center To Center Distance Between Terminals Parallel To Width:
1.125 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
0.625 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
2.938 inches
Fragility Factor:
Moderately rugged
Boss Height:
0.125 inches
Pole Quantity:
3
3 Mounting Facility Type And Quantity:
Mounting Facility Type And Quantity:
Mounting Facility Type And Quantity: 2 threaded hole
Mounting Facility Type And Quantity: 2 threaded hole Storage Type:
Mounting Facility Type And Quantity: 2 threaded hole Storage Type: General purpose warehouse
Mounting Facility Type And Quantity:  2 threaded hole  Storage Type:  General purpose warehouse  Thready Qty Per Inch (tpi):
Mounting Facility Type And Quantity:  2 threaded hole  Storage Type:  General purpose warehouse  Thready Qty Per Inch (tpi):  24
Mounting Facility Type And Quantity:  2 threaded hole  Storage Type:  General purpose warehouse  Thready Qty Per Inch (tpi):  24  Maximum Continuous Load Current Rating Per Pole:
Mounting Facility Type And Quantity:  2 threaded hole  Storage Type:  General purpose warehouse  Thready Qty Per Inch (tpi):  24  Maximum Continuous Load Current Rating Per Pole:  15.0 amperes ac all locations and 15.0 amperes dc all locations
Mounting Facility Type And Quantity:  2 threaded hole  Storage Type:  General purpose warehouse  Thready Qty Per Inch (tpi):  24  Maximum Continuous Load Current Rating Per Pole:  15.0 amperes ac all locations and 15.0 amperes dc all locations  Operating Voltage Type And Rating Per Pole In Volts:
Mounting Facility Type And Quantity:  2 threaded hole  Storage Type:  General purpose warehouse  Thready Qty Per Inch (tpi):  24  Maximum Continuous Load Current Rating Per Pole:  15.0 amperes ac all locations and 15.0 amperes dc all locations  Operating Voltage Type And Rating Per Pole In Volts:  500.0 ac all locations and 250.0 dc all locations
Mounting Facility Type And Quantity:  2 threaded hole  Storage Type:  General purpose warehouse  Thready Qty Per Inch (tpi):  24  Maximum Continuous Load Current Rating Per Pole:  15.0 amperes ac all locations and 15.0 amperes dc all locations  Operating Voltage Type And Rating Per Pole In Volts:  500.0 ac all locations and 250.0 dc all locations  Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
Mounting Facility Type And Quantity:  2 threaded hole  Storage Type:  General purpose warehouse  Thready Qty Per Inch (tpi):  24  Maximum Continuous Load Current Rating Per Pole:  15.0 amperes ac all locations and 15.0 amperes dc all locations  Operating Voltage Type And Rating Per Pole In Volts:  500.0 ac all locations and 250.0 dc all locations  Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:  5000.0 ac all locations and 2500.0 dc all locations
Mounting Facility Type And Quantity:  2 threaded hole  Storage Type:  General purpose warehouse  Thready Qty Per Inch (tpi):  24  Maximum Continuous Load Current Rating Per Pole:  15.0 amperes ac all locations and 15.0 amperes dc all locations  Operating Voltage Type And Rating Per Pole In Volts:  500.0 ac all locations and 250.0 dc all locations  Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:  5000.0 ac all locations and 2500.0 dc all locations  Circuit Protection Type:
Mounting Facility Type And Quantity:  2 threaded hole  Storage Type:  General purpose warehouse  Thready Qty Per Inch (tpi):  24  Maximum Continuous Load Current Rating Per Pole:  15.0 amperes ac all locations and 15.0 amperes dc all locations  Operating Voltage Type And Rating Per Pole In Volts:  500.0 ac all locations and 250.0 dc all locations  Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:  5000.0 ac all locations and 2500.0 dc all locations  Circuit Protection Type:  Overcurrent all locations
Mounting Facility Type And Quantity:  2 threaded hole  Storage Type:  General purpose warehouse  Thready Qty Per Inch (tpi):  24  Maximum Continuous Load Current Rating Per Pole:  15.0 amperes ac all locations and 15.0 amperes dc all locations  Operating Voltage Type And Rating Per Pole In Volts:  500.0 ac all locations and 250.0 dc all locations  Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:  5000.0 ac all locations and 2500.0 dc 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:
115.0 all locations
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:
0.216 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
20.000 at 200 pct all locations and 90.000 at 200 pct all locations
Inclosure Protection Type For Which Designed:
General purpose
Trip Release Ambient Tempurature Rating:
50.0 degrees celsius all locations
Frequency In Hertz:
60.0 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 quick disconnect, male
Specification Data:
81349-mil-c-17361 government specification
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig:
A030a0