NSN 5925-01-513-4475

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-513-4475

Body Style:
Multipole-single actuator type
Body Length:
152.400 inches
Body Width:
70.670 inches
Body Height:
85.730 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
119.080 inches
Center To Center Distance Between Terminals Parallel To Width:
34.930 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
114.300 inches
Switch Contact Arrangement:
Single pole, double throw
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
34.930 inches
End Application:
Load ctr 28b ddg91
Boss Height:
4.170 inches
Pole Quantity:
3
Mounting Facility Type And Quantity:
4 threaded hole
Maximum Continuous Load Current Rating Per Pole:
32.0 amperes ac all locations
Operating Voltage Type And Rating Per Pole In Volts:
690.0 ac all locations
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
18000.0 ac all locations
Circuit Protection Type:
Overcurrent all locations
Trip Release Method:
Thermal-magnetic all locations
Trip Release Characteristic:
Instantaneous all locations
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
200.0 all locations

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Ultimate Trip Time Per Pole In Seconds:
4.000 all locations and 20.000 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
External Actuator Linkage Arrangement:
One, two, and three linked
Auxiliary Switch Function And Quantity:
1 control
Thread Size:
0.164 inches
Switch Location And Position Designation:
Internal at pole one
Trip Release Ambient Tempurature Rating:
Trip Release Ambient Tempurature Rating: 50.0 degrees celsius all locations
-
50.0 degrees celsius all locations
50.0 degrees celsius all locations Switch Terminal Type:
50.0 degrees celsius all locations Switch Terminal Type: Wire lead
50.0 degrees celsius all locations Switch Terminal Type: Wire lead Switch Current Rating And Type In Amps:
50.0 degrees celsius all locations Switch Terminal Type: Wire lead Switch Current Rating And Type In Amps: 6.0 ac
50.0 degrees celsius all locations Switch Terminal Type: Wire lead Switch Current Rating And Type In Amps: 6.0 ac Special Features:
50.0 degrees celsius all locations Switch Terminal Type: Wire lead Switch Current Rating And Type In Amps: 6.0 ac Special Features: Fixed thermal/magnetic trip; w/o terminals
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50.0 degrees celsius all locations Switch Terminal Type: Wire lead Switch Current Rating And Type In Amps: 6.0 ac Special Features: Fixed thermal/magnetic trip; w/o terminals Frequency In Hertz: 50.0 all locations or 60.0 all locations
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50.0 degrees celsius all locations Switch Terminal Type: Wire lead Switch Current Rating And Type In Amps: 6.0 ac Special Features: Fixed thermal/magnetic trip; w/o terminals Frequency In Hertz: 50.0 all locations or 60.0 all locations Thread Series Designator: Unc
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