NSN 5925-00-927-5433

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-927-5433

Body Style:
Multipole-single actuator type
Body Length:
15.500 inches
Body Width:
8.250 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
11.620 inches
Center To Center Distance Between Terminals Parallel To Width:
2.750 inches
Unthreaded Mounting Hole Diameter:
0.370 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
14.250 inches
Switch Contact Arrangement:
Single pole, double throw
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
2.750 inches
Boss Height:
0.380 inches
Mounting Surface To Terminal End Distance:
11.000 inches
Pole Quantity:
3
Mounting Facility Type And Quantity:
4 unthreaded hole
Maximum Continuous Load Current Rating Per Pole:
1000.0 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:
25000.0 ac all locations
Circuit Protection Type:
Undervoltage all locations
Trip Release Method:
Thermal-magnetic all locations
Trip Release Characteristic:
Time delay all locations
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:

125.0 all locations

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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
Auxiliary Switch Function And Quantity:
1 alarm
Switch Location And Position Designation:
Internal at pole three
Trip Delay Time In Seconds Per Rated Continuous Current:
170.000 at 200 pct all locations
Trip Release Ambient Tempurature Rating:
40.0 degrees celsius all locations
Switch Terminal Type:
Wire lead
Switch Current Rating And Type In Amps:
6.0 ac and 0.5 dc
Switch Voltage Rating And Type In Volts:
600.0 ac and 125.0 dc
Frequency In Hertz:
60.0 all locations
Terminal Type And Quantity:
6 threaded stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0