NSN 5925-00-985-0104

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-985-0104

Body Style:
Multipole-single actuator type
Body Length:
5.250 inches
Body Width:
3.000 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
4.359 inches
Center To Center Distance Between Terminals Parallel To Width:
1.000 inches
Unthreaded Mounting Hole Diameter:
0.190 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
4.359 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.000 inches
Boss Height:
0.218 inches
Mounting Surface To Terminal End Distance:
2.687 inches
Pole Quantity:
3
Mounting Facility Type And Quantity:
4 unthreaded hole
Maximum Continuous Load Current Rating Per Pole:
50.0 amperes ac all locations
Operating Voltage Type And Rating Per Pole In Volts:
208.0 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:
Magnetic-hydraulic all locations
Trip Release Characteristic:
Time delay all locations
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
125.0 all locations

Ultimate Trip Time Per Pole In Seconds:

150.000 all locations and 550.000 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	
nternal Trip Release Configuration:	
Series trip all locations	
Trip Delay Time In Seconds Per Rated Continuous Current:	
38.000 at 200 pct all locations and 120.000 at 200 pct all locations	
Frequency In Hertz:	
60.0 all locations	
Terminal Type And Quantity:	
6 compression	
Shelf Life:	
N/a	
Unit Of Measure:	
-	
Demilitarization:	
No	
Fiig:	
4030a0	