NSN 5925-00-086-9284

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-086-9284

Body Style:
Multipole-single actuator type
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:
0.562 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
2.000 inches
Fragility Factor:
Moderately rugged
Boss Height:
0.125 inches
Pole Quantity:
3
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:
75.0 amperes ac all locations and 75.0 amperes dc all locations
Operating Voltage Type And Rating Per Pole In Volts:
125.0 ac all locations and 125.0 dc all locations
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
5000.0 ac all locations and 5000.0 dc all locations
Circuit Protection Type:
Overcurrent all locations
Trip Release Method:
Thermal-magnetic all locations
Trip Delegae Characteristics

Trip Release Characteristic:

Instantaneous all locations and time delay all locations

NSN 5925-00-086-9284 Circuit Breaker - Page 2 of 2



Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
138.0 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:
10.000 at 200 pct all locations and 180.000 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Fungus resistant
Trip Release Ambient Tempurature Rating:
40.0 degrees celsius all locations
Frequency In Hertz:
60.0 all locations
Thread Series Designator:
Unc
Terminal Type And Quantity:
6 quick disconnect, male
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0