NSN 5925-01-406-2870

Circuit Breaker - Page 1 of 2

Body Style:



View Online at https://aerobasegroup.com/nsn/5925-01-406-2870

Multipole-multiple actuator type
Body Length:
5.800 inches
Body Width:
3.138 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
4.756 inches
Center To Center Distance Between Terminals Parallel To Width:
2.750 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
2.750 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.026 inches
Boss Height:
0.219 inches
Mounting Surface To Terminal End Distance:
2.609 inches
Pole Quantity:
3
Mounting Facility Type And Quantity:
6 threaded hole
Maximum Continuous Load Current Rating Per Pole:
2.0 amperes ac all locations
Operating Voltage Type And Rating Per Pole In Volts:
460.0 ac all locations
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
1000.0 ac all locations
Circuit Protection Type:
Overcurrent all locations
Trip Release Method:
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
Reset Method:
Manual
Main Contact Tripping Mechanism Type:
Trip free

NSN 5925-01-406-2870 Circuit Breaker - Page 2 of 2



Manual Actuator Type And Quantity:
3 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
At each pole
External Actuator Linkage Arrangement:
One and two linked
Internal Trip Release Configuration:
Series trip all locations
Thread Size:
0.138 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
25.000 at 200 pct all locations and 100.000 at 200 pct all locations
Frequency In Hertz:
60.0 all locations
Thread Series Designator:
Unc
Terminal Type And Quantity:
6 compression
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0