NSN 5925-00-542-8063

Circuit Breaker - Page 1 of 2

Body Style:



View Online at https://aerobasegroup.com/nsn/5925-00-542-8063

Multipole-single actuator type
Body Length:
6.312 inches
Body Width:
2.750 inches
Body Height:
3.188 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
5.875 inches
Center To Center Distance Between Terminals Parallel To Width:
1.375 inches
Unthreaded Mounting Hole Diameter:
0.328 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
3.875 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.375 inches
Boss Height:
0.156 inches
Pole Quantity:
2
Mounting Facility Type And Quantity:
4 unthreaded hole
Maximum Continuous Load Current Rating Per Pole:
100.0 amperes ac all locations and 100.0 amperes dc all locations
Operating Voltage Type And Rating Per Pole In Volts:
240.0 ac all locations and 240.0 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 Release Characteristic:
Time delay all locations
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
125.0 all locations
Reset Method:
Manual

NSN 5925-00-542-8063 Circuit Breaker - Page 2 of 2



Main Contact Tripping Mechanism Type:
Trip free
Actuator Position Designation:
Between pole one and two
Trip Delay Time In Seconds Per Rated Continuous Current:
90.000 at 200 pct all locations and 360.000 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Dustproof
Trip Release Ambient Tempurature Rating:
25.0 degrees celsius all locations
Frequency In Hertz:
60.0 all locations
Terminal Type And Quantity:
4 screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0