NSN 5925-00-950-4290

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-950-4290

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:
3.312 inches
Pole Quantity:
3
Arc Quenching Method:
Magnetic blowout
Mounting Facility Type And Quantity:
4 unthreaded hole
Storage Type:
General purpose warehouse
Maximum Continuous Load Current Rating Per Pole:
15.0 amperes ac all locations
Operating Voltage Type And Rating Per Pole In Volts:
230.0 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

NSN 5925-00-950-4290

Circuit Breaker - Page 2 of 2



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
Manual Actuator Type And Quantity:
1 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
At pole two
Internal Trip Release Configuration:
Series trip all locations
Trip Delay Time In Seconds Per Rated Continuous Current:
35.000 at 200 pct all locations and 130.000 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Explosion resistant and fungus resistant and moisture resistant
Frequency In Hertz:
60.0 all locations
Unpackaged Unit Weight:
1.750 pounds
Terminal Type And Quantity:
6 threaded stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0