NSN 5925-01-457-5156

Circuit Breaker - Page 1 of 2

Body Style:



View Online at https://aerobasegroup.com/nsn/5925-01-457-5156

Multipole-single actuator type
Body Length:
2.490 inches
Body Width:
1.940 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
1.438 inches
Center To Center Distance Between Terminals Parallel To Width:
0.750 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length
2.060 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.750 inches
Fragility Factor:
Moderately rugged
Boss Height:
0.150 inches
Mounting Surface To Terminal End Distance:
2.000 inches
Pole Quantity:
2
Mounting Facility Type And Quantity:
4 threaded stud
Maximum Continuous Load Current Rating Per Pole:
50.0 amperes dc all locations
Operating Voltage Type And Rating Per Pole In Volts:
65.0 ac all locations
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
2000.0 dc 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

NSN 5925-01-457-5156

Circuit Breaker - Page 2 of 2



Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
1 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
Between pole one and two
Internal Trip Release Configuration:
Series trip all locations
Thread Size:
0.138 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
0.700 at 200 pct all locations and 10.000 at 200 pct all locations
Inclosure Protection Type For Which Designed:
General purpose
Thread Series Designator:
Unc
Terminal Type And Quantity:
4 threaded stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0