NSN 5925-01-293-2399

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-293-2399

Body Style:
Multipole-single actuator type
Body Length:
6.312 inches
Body Width:
2.750 inches
Body Height:
3.812 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
4.875 inches
Center To Center Distance Between Terminals Parallel To Width:
1.376 inches
Unthreaded Mounting Hole Diameter:
0.193 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
4.875 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.688 inches
Fragility Factor:
Moderately rugged
Boss Height:
0.668 inches
Pole Quantity:
2
Arc Quenching Method:
Magnetic blowout
Mounting Facility Type And Quantity:
4 unthreaded hole
Storage Type:
General purpose warehouse
Features Provided:
Adjustable trip release
Maximum Continuous Load Current Rating Per Pole:
50.0 amperes ac all locations
Operating Voltage Type And Rating Per Pole In Volts:
480.0 ac all locations
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
10000.0 ac all locations
Circuit Protection Type:

Overcurrent all locations

NSN 5925-01-293-2399

Circuit Breaker - Page 2 of 2



Trip Release Method:
Magnetic all locations
Trip Release Characteristic:
Instantaneous 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
Manual Actuator Type And Quantity:
1 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
Between pole one and two
Adjustable Trip Setting Current Range Per Pole In Amps:
+180.0/+660.0 ac all locations
Internal Trip Release Configuration:
Series trip all locations
Frequency In Hertz:
60.0 all locations
Terminal Type And Quantity:
4 compression
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0