NSN 5925-01-249-7545

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-249-7545

Body Length:
10.125 inches
Body Width:
4.125 inches
Body Height:
3.187 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
7.750 inches
Center To Center Distance Between Terminals Parallel To Width:
1.374 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
7.750 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.687 inches
Fragility Factor:
Moderately rugged
Boss Height:
2.313 inches
Pole Quantity:
3
Arc Quenching Method:
Air
Mounting Facility Type And Quantity:
4 unthreaded hole
Storage Type:
General purpose warehouse
Features Provided:
Adjustable trip release
Cubic Measure:
133.107 cubic inches
Maximum Continuous Load Current Rating Per Pole:
225.0 amperes ac all locations and 225.0 amperes dc all locations
Operating Voltage Type And Rating Per Pole In Volts:
600.0 ac all locations and 250.0 dc all locations
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
25000.0 ac all locations and 10000.0 dc all locations
Circuit Protection Type:
Overcurrent all locations
Trip Release Method:
Magnetic all locations

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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:
At pole one
Adjustable Trip Setting Current Range Per Pole In Amps:
+600.0/+1400.0 ac all locations
Internal Trip Release Configuration:
Series trip all locations
Frequency In Hertz:
60.0 all locations
Terminal Type And Quantity:
6 screw
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
A030a0