NSN 5925-00-819-3985

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-819-3985

Body Style:
Multipole-single actuator type
Body Length:
5.250 inches
Body Width:
2.984 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:
0.980 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:
0.219 inches
Mounting Surface To Terminal End Distance:
2.969 inches
Pole Quantity:
3
Mounting Facility Type And Quantity:
4 threaded hole
Thready Qty Per Inch (tpi):
32
Maximum Continuous Load Current Rating Per Pole:
6.3 amperes ac all locations
Operating Voltage Type And Rating Per Pole In Volts:
250.0 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 all locations
Trip Release Characteristic:
Time delay all locations
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
125.000 all locations
Ultimate Trip Time Per Pole In Seconds:

22.500 all locations and 125.000 all locations

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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
Thread Size:
0.164 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
5.500 at 200 pct all locations and 20.000 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Fungus resistant and moisture resistant
Frequency In Hertz:
60.0 all locations
Thread Series Designator:
Unc
Terminal Type And Quantity:
6 threaded stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0