NSN 5925-00-814-8428

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-814-8428

Body Style:
Multipole-single actuator type
Bushing Length:
0.281 inches
Body Length:
2.000 inches
Body Width:
0.850 inches
Body Height:
2.765 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
0.341 inches
Center To Center Distance Between Terminals Parallel To Width:
0.560 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
1.841 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.530 inches
Pole Quantity:
3
Mounting Facility Type And Quantity:
1 threaded bushing
Storage Type:
General purpose warehouse
Thready Qty Per Inch (tpi):
32
Maximum Continuous Load Current Rating Per Pole:
1.5 amperes ac all locations and 1.5 amperes dc all locations
Operating Voltage Type And Rating Per Pole In Volts:
120.0 ac all locations and 28.0 dc all locations
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
500.0 ac all locations
Circuit Protection Type:
Overcurrent all locations
Trip Release Method:
Thermal all locations
Trip Release Characteristic:
Time delay all locations
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:

145.0 all locations

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Reset Method:
Manual
Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
1 push-pull
Actuator Function:
Reset
Actuator Position Designation:
At pole two
Internal Trip Release Configuration:
Series trip all locations
Thread Size:
0.469 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
4.000 at 200 pct all locations and 35.000 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Fungus resistant
Trip Release Ambient Tempurature Rating:
25.0 degrees celsius all locations
Frequency In Hertz:
400.0 all locations
Thread Series Designator:
Uns
Terminal Type And Quantity:
6 screw
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
A030a0