NSN 5925-00-059-2838

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-059-2838

Body Style:
Multipole-multiple actuator type
Bushing Length:
0.250 inches
Body Length:
2.250 inches
Body Width:
1.218 inches
Case Material:
Metal
Center To Center Distance Between Terminals Parallel To Length:
0.704 inches
Center To Center Distance Between Terminals Parallel To Width:
0.750 inches
Fragility Factor:
Moderately rugged
Mounting Surface To Terminal End Distance:
2.218 inches
Pole Quantity:
3
Mounting Facility Type And Quantity:
3 threaded bushing w/panel seal
Storage Type:
General purpose warehouse
Thready Qty Per Inch (tpi):
32
Maximum Continuous Load Current Rating Per Pole:
7.5 amperes ac all locations
Operating Voltage Type And Rating Per Pole In Volts:
120.0 ac all locations
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
1200.0 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:
138.0 all locations
Reset Method:

Manual

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Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
3 push-pull
Actuator Function:
Trip-reset
Actuator Position Designation:
At each pole
External Actuator Linkage Arrangement:
One, two, and three linked
Internal Trip Release Configuration:
Series trip all locations
Thread Size:
0.469 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
15.000 at 200 pct all locations and 55.000 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Hermetically sealed and shock resistant and vibration resistant
Trip Release Ambient Tempurature Rating:
25.0 degrees celsius all locations
Frequency In Hertz:
400.0 all locations
Unpackaged Unit Weight:
150.0 grams
Test Data Document:
76374-ft-12 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.;
excludes any specification, standard or other document that may be referenced in a basic governing drawing)
Thread Series Designator:
Uns
Terminal Type And Quantity:
2 tab w/screw
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
A030a0