NSN 5925-00-435-3849



Circuit Breaker - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5925-00-435-3849 **Body Style:** Multipole-multiple actuator type **Body Length:** 2.593 inches **Body Width:** 2.187 inches **Case Material:** Metal **Center To Center Distance Between Terminals Parallel To Length:** 1.437 inches **Center To Center Distance Between Terminals Parallel To Width:** 0.875 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: 1.812 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.875 inches **Fragility Factor:** Moderately rugged **Mounting Surface To Terminal End Distance:** 2.046 inches **Pole Quantity: Arc Quenching Method:** Air **Mounting Facility Type And Quantity:** 6 threaded hole Storage Type: General purpose warehouse Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:**

80.0 amperes ac all locations

Operating Voltage Type And Rating Per Pole In Volts:

200.0 ac all locations

Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:

160.0 ac all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Thermal all locations

Trip Release Characteristic:

Time delay all locations

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Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
138.0 all locations
Reset Method:
Manual
Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
3 push button
Actuator Function:
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:
0.138 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
20.000 at 200 pct all locations and 65.000 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Dustproof
Trip Release Ambient Tempurature Rating:
25.0 degrees celsius all locations
Frequency In Hertz:
60.0 all locations
Thread Series Designator:
Unc
Terminal Type And Quantity:
6 screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0