NSN 5925-00-851-2847



Circuit Breaker - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5925-00-851-2847 **Body Style:** Multipole-single actuator type **Bushing Length:** 0.318 inches **Body Length:** 2.200 inches **Body Width:** 2.270 inches **Body Height:** 2.370 inches **Case Material:** Metal **Center To Center Distance Between Terminals Parallel To Length:** 1.190 inches **Center To Center Distance Between Terminals Parallel To Width:** 1.500 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: Between 1.800 inches and 1.820 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.750 inches **Fragility Factor:** Moderately rugged **Pole Quantity: Mounting Facility Type And Quantity:** 6 threaded hole Storage Type: General purpose warehouse **Special Handling Feature:** Magnetic Thready Qty Per Inch (tpi): **Maximum Continuous Load Current Rating Per Pole:** 15.0 amperes dc all locations **Operating Voltage Type And Rating Per Pole In Volts:** 120.0 dc all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 5000.0 dc all locations **Circuit Protection Type:** Overcurrent all locations

Trip Release Method:

Thermal-magnetic all locations

NSN 5925-00-851-2847 Circuit Breaker - Page 2 of 2



Trip Release Characteristic:
Time delay all locations
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
140.0 all locations
Reset Method:
Manual
Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
1 push-pull
Actuator Function:
Trip-reset
Actuator Position Designation:
At pole two
Thread Size:
0.138 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
10.000 at 200 pct all locations and 70.000 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Corrosion resistant and humidity resistant and shock resistant and hermetically sealed
Trip Release Ambient Tempurature Rating:
77.0 degrees fahrenheit all locations
Unpackaged Unit Weight:
0.650 pounds
Thread Series Designator:
Unc
Terminal Type And Quantity:
6 tab w/screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0