NSN 5925-00-865-1186

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-865-1186

Body Style: Single pole type **Body Length:** Between 4.740 inches and 4.760 inches **Body Width:** Between 1.020 inches and 1.040 inches **Body Height:** Between 2.820 inches and 2.840 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** Between 4.370 inches and 4.390 inches **Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** Between 2.740 inches and 2.760 inches **Fragility Factor:** Moderately rugged **Pole Quantity:** 1 **Arc Quenching Method:** Magnetic blowout **Mounting Facility Type And Quantity:** 2 threaded hole Storage Type: General purpose warehouse **Special Handling Feature:** Magnetic Thready Qty Per Inch (tpi): **Maximum Continuous Load Current Rating Per Pole:** 40.0 amperes ac single location Operating Voltage Type And Rating Per Pole In Volts: 240.0 ac single location Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 5000.0 ac single location **Circuit Protection Type:** Overcurrent single location **Trip Release Method:** Magnetic-hydraulic single location **Trip Release Characteristic:** Time delay single location **Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:**

125.0 single location

NSN 5925-00-865-1186 Circuit Breaker - Page 2 of 2



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 one
Internal Trip Release Configuration:
Series trip single location
Thread Size:
0.138 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
40.000 at 200 pct single location and 100.500 at 200 pct single location
Inclosure Protection Type For Which Designed:
General purpose
Frequency In Hertz:
60.0 single location
Unpackaged Unit Weight:
0.688 pounds
Thread Series Designator:
Unc
Terminal Type And Quantity:
2 bus bar
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0