NSN 5925-00-878-4208

Circuit Breaker - Page 1 of 3



View Online at https://aerobasegroup.com/nsn/5925-00-878-4208

Body Style:

Single pole type

Body Length:

Between 2.485 inches and 2.515 inches

Body Width:

Between 0.735 inches and 0.765 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

Between 1.925 inches and 1.955 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 2.047 inches and 2.077 inches

Switch Contact Arrangement:

Single pole, double throw

Fragility Factor:

Moderately rugged

Boss Height:

Between 0.125 inches and 0.155 inches

Mounting Surface To Terminal End Distance:

Between 2.775 inches and 2.955 inches

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):

32

Maximum Continuous Load Current Rating Per Pole:

7.5 amperes dc single location

Operating Voltage Type And Rating Per Pole In Volts:

50.0 dc single location

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

2000.0 dc single location

Circuit Protection Type:

Overcurrent single location

Trip Release Method:

Magnetic single location

NSN 5925-00-878-4208

Circuit Breaker - Page 2 of 3



Trip Release Characteristic: Time delay single location **Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:** 125.0 single location **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 **Auxiliary Switch Function And Quantity: Internal Trip Release Configuration:** Series trip single location **Thread Size:** 0.138 inches **Switch Location And Position Designation:** Internal at pole one Trip Delay Time In Seconds Per Rated Continuous Current: 3.000 at 200 pct single location and 10.000 at 200 pct single location **Inclosure Protection Type For Which Designed:** Shock resistant and vibration resistant and moisture resistant and salt spray proof **Switch Terminal Type:** Tab, solder lug **Switch Current Rating And Type In Amps:** 5.0 ac and 1.0 dc Switch Voltage Rating And Type In Volts: 115.0 ac and 50.0 dc **Unpackaged Unit Weight:** 0.312 pounds **Test Data Document:** 05869-711570 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:** Unc **Terminal Type And Quantity:**

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N/a

2 threaded stud Shelf Life:

Unit Of Measure:

NSN 5925-00-878-4208

Circuit Breaker - Page 3 of 3



Demilitarization:

No

Fiig:

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