## NSN 5925-00-808-2017

Circuit Breaker - Page 1 of 3



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**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 ac single location

Operating Voltage Type And Rating Per Pole In Volts:

250.0 ac single location

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

1000.0 ac single location

**Circuit Protection Type:** 

Overcurrent single location

**Trip Release Method:** 

Magnetic single location

## NSN 5925-00-808-2017

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:** Salt spray proof and shock resistant and vibration resistant and moisture resistant **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 Frequency In Hertz: 60.0 single location **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

N/a

**Terminal Type And Quantity:** 

2 threaded stud Shelf Life:

## NSN 5925-00-808-2017

Circuit Breaker - Page 3 of 3



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Demilitarization:

No

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