# NSN 5925-00-238-0412



Circuit Breaker - Page 1 of 3 View Online at https://aerobasegroup.com/nsn/5925-00-238-0412 **Body Style:** Multipole-multiple actuator type **Body Length:** 2.500 inches **Body Width:** 2.295 inches **Case Material:** Plastic **Center To Center Distance Between Terminals Parallel To Length:** 1.940 inches **Center To Center Distance Between Terminals Parallel To Width:** 0.750 inches **Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** 2.060 inches **Switch Contact Arrangement:** Single pole, double throw Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.750 inches **Fragility Factor:** Moderately rugged **Boss Height:** 0.150 inches **Mounting Surface To Terminal End Distance:** 2.927 inches **Pole Quantity:** 3 **Mounting Facility Type And Quantity:** 6 threaded hole Storage Type: General purpose warehouse **Special Handling Feature:** Magnetic Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 30.0 amperes ac all locations **Operating Voltage Type And Rating Per Pole In Volts:** 

416.0 ac all locations

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

408.0 ac all locations

**Circuit Protection Type:** 

Overcurrent all locations

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#### **Trip Release Method:**

Magnetic-hydraulic all locations

#### **Trip Release Characteristic:**

Time delay all locations

#### **Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:**

150.0 all locations

**Reset Method:** 

Manual

**Main Contact Tripping Mechanism Type:** 

Trip free

**Manual Actuator Type And Quantity:** 

3 togale

**Actuator Function:** 

Trip-reset

**Actuator Position Designation:** 

At each pole

**External Actuator Linkage Arrangement:** 

One, two, and three linked

**Auxiliary Switch Function And Quantity:** 

1 alarm

**Internal Trip Release Configuration:** 

Series trip all locations

Thread Size:

0.138 inches

**Switch Location And Position Designation:** 

Internal at pole three

#### **Trip Delay Time In Seconds Per Rated Continuous Current:**

2.000 at 200 pct all locations and 9.000 at 200 pct all locations

#### **Inclosure Protection Type For Which Designed:**

Fungus 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:**

125.0 ac and 50.0 dc

#### Frequency In Hertz:

400.0 all locations

## **Unpackaged Unit Weight:**

0.600 pounds

#### **Test Data Document:**

18876-10670787 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

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Terminal Type And Quantity:	Terminal	Type	And	Quantity:
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6 threaded stud

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A030a0