# NSN 5925-01-069-3440

Circuit Breaker - Page 1 of 3



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**Body Style:** 

Multipole-multiple actuator type

**Body Length:** 

Between 2.490 inches and 2.510 inches

**Body Width:** 

Between 2.240 inches and 2.260 inches

Case Material:

Metal

**Center To Center Distance Between Terminals Parallel To Length:** 

Between 1.928 inches and 1.948 inches

**Center To Center Distance Between Terminals Parallel To Width:** 

Between 0.740 inches and 0.760 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** 

Between 2.052 inches and 2.072 inches

**Switch Contact Arrangement:** 

Single pole, double throw

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 0.740 inches and 0.760 inches

**Fragility Factor:** 

Moderately rugged

**Boss Height:** 

Between 0.130 inches and 0.150 inches

**Mounting Surface To Terminal End Distance:** 

Between 2.539 inches and 2.683 inches

**Pole Quantity:** 

3

**Arc Quenching Method:** 

Magnetic blowout

**Mounting Facility Type And Quantity:** 

6 threaded hole

**Storage Type:** 

General purpose warehouse

Thready Qty Per Inch (tpi):

32

**Maximum Continuous Load Current Rating Per Pole:** 

6.0 amperes ac all locations

**Operating Voltage Type And Rating Per Pole In Volts:** 

250.0 ac all locations

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

1000.0 ac all locations

**Circuit Protection Type:** 

Overcurrent all locations

# NSN 5925-01-069-3440

Circuit Breaker - Page 2 of 3



#### **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

#### **Ultimate Trip Time Per Pole In Seconds:**

0.600 all locations and 2.000 all locations

**Reset Method:** 

Manual

## **Main Contact Tripping Mechanism Type:**

Trip free

#### **Manual Actuator Type And Quantity:**

3 toggle

#### **Actuator Function:**

Trip-reset

#### **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:**

External at pole one

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

0.020 at 500 pct all locations and 0.070 at 500 pct all locations

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

Fungus resistant and moisture resistant

#### **Switch Terminal Type:**

Turret

#### **Switch Current Rating And Type In Amps:**

2.5 ac

## **Switch Voltage Rating And Type In Volts:**

250.0 ac

#### Frequency In Hertz:

400.0 all locations

# **Unpackaged Unit Weight:**

12.750 ounces

# **Thread Series Designator:**

Unc

#### **Terminal Type And Quantity:**

6 threaded stud

# NSN 5925-01-069-3440

Circuit Breaker - Page 3 of 3



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N/a

**Unit Of Measure:** 

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Demilitarization:

No

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