# NSN 5925-00-593-4648

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-593-4648

#### **Body Style:**

Multipole-multiple actuator type

#### **Body Length:**

2.500 inches

# Body Width:

2.280 inches

#### **Case Material:**

Plastic

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

1.938 inches

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

#### 0.750 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

#### 2.062 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

# 0.750 inches

Boss Height:

0.145 inches

# Mounting Surface To Terminal End Distance:

2.485 inches

#### **Pole Quantity:**

3

Mounting Facility Type And Quantity:

6 threaded hole

#### Thready Qty Per Inch (tpi):

32

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

15.0 amperes ac all locations

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

115.0 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

# 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:

125.0 all locations

## Ultimate Trip Time Per Pole In Seconds:

10.000 all locations

# **NSN 5925-00-593-4648** Circuit Breaker - Page 2 of 2

Reset Method:   Manual   Main Contact Tripping Mechanism Type:   Trip free   Manual Actuator Type And Quantity:   3 toggle   Actuator Tunction:   Trip-reset   Actuator Position Designation:   At each pole   External Actuator Linkage Arrangement:   One, two, and three linked   Internal Trip Release Configuration:   Series trip all locations   Trip Delay Time In Seconds Per Rated Continuous Current:   1.000 at 125 pct all locations   Incourse Protection Type For Which Designed:   Fungus resistant   Frequency In Hertz:   400.0 all locations   Thread Sizeis Designator:   Unc   Terminal Type And Quantity:   6 threaded stud   Shelf Life:
Main Contact Tripping Mechanism Type: Trip free Manual Actuator Type And Quantity: 3 toggle Actuator Function: Trip-reset Actuator Position Designation: At each pole External Actuator Linkage Arrangement: One, two, and three linked Internal Trip Release Configuration: Series trip all locations Thread Size: 0.138 inches Trip Delay Time In Seconds Per Rated Continuous Current: 1.000 at 125 pct all locations Inclosure Protection Type For Which Designed: Fungus resistant Frequency In Hertz: 400.0 all locations Thread Series Designator: Unc Terminal Type And Quantity: 6 threaded stud
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N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
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