# NSN 5925-01-111-0652

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-111-0652

# **Body Style:**

Multipole-single actuator type

# **Bushing Length:**

Between 0.332 inches and 0.380 inches

# **Body Length:**

Between 1.531 inches and 1.562 inches

## **Body Width:**

Between 1.906 inches and 1.937 inches

## **Case Material:**

#### Metal

# Center To Center Distance Between Terminals Parallel To Length:

Between 0.875 inches and 0.906 inches

# Center To Center Distance Between Terminals Parallel To Width:

Between 0.594 inches and 0.656 inches

#### **Fragility Factor:**

Moderately rugged

# Mounting Surface To Terminal End Distance:

Between 1.797 inches and 1.828 inches

# **Pole Quantity:**

3

# Mounting Facility Type And Quantity:

1 threaded bushing w/panel seal

## Storage Type:

General purpose warehouse

# **Features Provided:**

High inrush protection

## Thready Qty Per Inch (tpi):

32

# Maximum Continuous Load Current Rating Per Pole:

500.0 milliamperes ac all locations and 500.0 milliamperes dc all locations

# Operating Voltage Type And Rating Per Pole In Volts:

240.0 ac all locations and 50.0 dc all locations

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

500.0 ac all locations and 500.0 dc all locations

## **Circuit Protection Type:**

Overcurrent all locations

## **Trip Release Method:**

Magnetic all locations

## **Trip Release Characteristic:**

Time delay all locations

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

125.0 all locations

# NSN 5925-01-111-0652

Circuit Breaker - Page 2 of 2



#### **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 two

Internal Trip Release Configuration:

Series trip all locations

Thread Size:

0.375 inches

Trip Delay Time In Seconds Per Rated Continuous Current:

0.500 at 200 pct all locations and 9.000 at 200 pct all locations

Inclosure Protection Type For Which Designed:

Hermetically sealed

**Frequency In Hertz:** 

400.0 all locations

**Unpackaged Unit Weight:** 

150.0 grams

## **Test Data Document:**

81349-mil-c-39019 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

# **Thread Series Designator:**

Unef

Terminal Type And Quantity:

6 wire hook

**Specification Data:** 

81349-mil-c-39019/5 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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