# NSN 5925-01-155-3721

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-155-3721

# **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 1.250 inches and 1.281 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

### End Application:

6625-01-136-2046

## Mounting Surface To Terminal End Distance:

Between 1.797 inches and 1.828 inches

# **Pole Quantity:**

2

## 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:

2.0 amperes ac all locations and 2.0 amperes 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:

300.0 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:

135.0 all locations

# NSN 5925-01-155-3721

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:** 

Between pole one and two

Internal Trip Release Configuration:

Series trip all locations

Thread Size:

0.375 inches

Trip Delay Time In Seconds Per Rated Continuous Current:

0.055 at 200 pct all locations and 0.950 at 200 pct all locations

Inclosure Protection Type For Which Designed:

Fungus resistant

**Frequency In Hertz:** 

400.0 all locations

**Unpackaged Unit Weight:** 

100.0 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:

4 tab, solder lug

**Specification Data:** 

81349-mil-c-39019/3 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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