# NSN 5925-01-392-9915

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-392-9915

# Body Style:

Single pole type

# **Bushing Length:**

Between 0.235 inches and 0.265 inches

# **Body Length:**

1.094 inches

#### **Body Width:**

0.750 inches

#### **Case Material:**

Metal

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

Between 0.673 inches and 0.735 inches

#### Mounting Surface To Terminal End Distance:

1.840 inches

**Pole Quantity:** 

1

## Mounting Facility Type And Quantity:

1 threaded bushing w/panel seal

# Thready Qty Per Inch (tpi):

32

# Maximum Continuous Load Current Rating Per Pole:

15.0 amperes ac single location and 15.0 amperes dc single location

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

115.0 ac single location and 28.0 dc single location

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

3500.0 ac single location and 6000.0 dc single location

#### **Circuit Protection Type:**

Overcurrent single location

#### Trip Release Method:

Magnetic single location

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

Time delay single location

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

125.0 single location

#### **Reset Method:**

Manual

#### Main Contact Tripping Mechanism Type:

Trip free

#### Manual Actuator Type And Quantity:

1 push-pull

#### **Actuator Function:**

Trip-reset

# NSN 5925-01-392-9915

Circuit Breaker - Page 2 of 2



#### **Actuator Position Designation:**

At pole one

Internal Trip Release Configuration:

Series trip single location

# Thread Size:

0.469 inches

# Trip Delay Time In Seconds Per Rated Continuous Current:

15.000 at 200 pct single location and 55.000 at 200 pct single location

#### **Special Features:**

Item includes a mounting bracket, and extra long terminals

#### **Frequency In Hertz:**

60.0 single location

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

81349-mil-c-5809 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:**

Uns

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

2 tab, solder lug

#### Specification Data:

96906-ms25244 government specification

#### Shelf Life:

N/a

#### Unit Of Measure:

--

#### **Demilitarization:**

No

# Fiig:

A030a0