# NSN 5925-00-080-2162

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-080-2162

# **Body Style:**

Multipole-single actuator type

# **Body Length:**

3.000 inches

# Body Width:

1.480 inches

#### **Body Height:**

2.360 inches

#### **Case Material:**

Plastic

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

0.740 inches

#### Fragility Factor:

Moderately rugged

#### **Boss Height:**

0.250 inches

# Pole Quantity:

. ... .....

3

Mounting Facility Type And Quantity:

6 terminal

# Storage Type:

General purpose warehouse

# **Special Handling Feature:**

Magnetic

# Maximum Continuous Load Current Rating Per Pole:

20.0 amperes ac all locations

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

240.0 ac all locations

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

10000.0 ac all locations

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

Overcurrent all locations

#### **Trip Release Method:**

Thermal-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

### **Reset Method:**

Manual

### Main Contact Tripping Mechanism Type:

Trip free

# NSN 5925-00-080-2162

Circuit Breaker - Page 2 of 2



Manual Actuator Type And Quantity: 1 toggle

Actuator Function:

Trip-reset

Actuator Position Designation:

At pole two

Trip Delay Time In Seconds Per Rated Continuous Current:

2.000 at 200 pct all locations

Inclosure Protection Type For Which Designed:

Corrosion resistant

**Trip Release Ambient Tempurature Rating:** 

40.0 degrees celsius all locations

Frequency In Hertz:

60.0 all locations

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

81348-w-c-375 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.).

# Terminal Type And Quantity:

3 clip and 3 compression

Specification Data:

81348-w-c-375/3 government specification

Shelf Life:

N/a

# Unit Of Measure:

---

#### **Demilitarization:**

No

Fiig:

A030a0