# NSN 5925-00-927-5411

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-927-5411

## Body Style:

Multipole-multiple actuator type

### **Body Length:**

2.500 inches

## Body Width:

1.500 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

Fragility Factor:

Moderately rugged

### **Boss Height:**

0.140 inches

## Mounting Surface To Terminal End Distance:

2.611 inches

#### **Pole Quantity:**

2

# Arc Quenching Method:

Magnetic blowout

# Mounting Facility Type And Quantity:

4 threaded hole

# Storage Type:

General purpose warehouse

# Thready Qty Per Inch (tpi):

32

# Maximum Continuous Load Current Rating Per Pole:

20.0 amperes ac all locations

# Operating Voltage Type And Rating Per Pole In Volts:

230.0 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

# NSN 5925-00-927-5411



Circuit Breaker - Page 2 of 2 **Trip Release Characteristic:** Time delay all locations Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent: 150.0 all locations **Reset Method:** Manual Main Contact Tripping Mechanism Type: Trip free Manual Actuator Type And Quantity: 2 toggle Actuator Function: Trip-reset **Actuator Position Designation:** At each pole **External Actuator Linkage Arrangement:** One and two linked Internal Trip Release Configuration: Series trip all locations **Thread Size:** 0.138 inches Trip Delay Time In Seconds Per Rated Continuous Current: 0.300 at 200 pct all locations and 1.000 at 200 pct all locations **Inclosure Protection Type For Which Designed:** Fungus resistant and moisture resistant Frequency In Hertz: 60.0 all locations **Unpackaged Unit Weight:** 

8.250 ounces

Thread Series Designator:

Unc

**Terminal Type And Quantity:** 

4 threaded stud

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A030a0