NSN 5925-01-243-3769

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-243-3769

## **Body Style:**

Multipole-multiple actuator type

## **Body Length:**

6.328 inches

## Body Width:

3.000 inches

## **Body Height:**

4.000 inches

## **Case Material:**

Plastic

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

## 5.250 inches

Center To Center Distance Between Terminals Parallel To Width:

#### 1.125 inches

**Unthreaded Mounting Hole Diameter:** 

## 0.187 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

4.000 inches

## Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.250 inches

## End Application:

Power panel aboard 210 ft wmec "a" and "b" class coast guard vessels

#### **Boss Height:**

0.250 inches

#### **Pole Quantity:**

3

## Mounting Facility Type And Quantity:

4 unthreaded hole

Maximum Continuous Load Current Rating Per Pole:

50.0 amperes ac all locations

Operating Voltage Type And Rating Per Pole In Volts:

600.0 ac all locations

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

50.0 ac all locations

## **Circuit Protection Type:**

Overcurrent all locations

## Trip Release Method:

Thermal-magnetic all locations

## Trip Release Characteristic:

Instantaneous all locations

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

125.0 all locations

# NSN 5925-01-243-3769

Circuit Breaker - Page 2 of 2



**Reset Method:** 

Manual

Main Contact Tripping Mechanism Type:

Trip free

Trip Release Duty Cycle:

Intermittent all locations

Trip Release Ambient Tempurature Rating:

50.0 degrees celsius all locations

Frequency In Hertz:

60.0 all locations

Terminal Type And Quantity:

6 compression

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A030a0