NSN 5925-00-539-3111

Circuit Breaker - Page 1 of 2



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### Body Style:

Rectangular dimensional envelope

## **Overall Length:**

22.000 inches

# **Overall Height:**

7.438 inches

## **Overall Width:**

9.000 inches

#### **Case Material:**

Plastic

### **Unthreaded Mounting Hole Diameter:**

0.196 inches

#### Fragility Factor:

Moderately rugged

#### **Pole Quantity:**

3

### Mounting Facility Type And Quantity:

8 unthreaded hole

### Storage Type:

General purpose warehouse

# Features Provided:

Adjustable trip release

### Maximum Continuous Load Current Rating Per Pole:

800.0 amperes ac all locations and 800.0 amperes dc all locations

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

500.0 ac all locations and 250.0 dc all locations

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

50000.0 ac all locations and 50000.0 dc 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

## **Reset Method:**

Manual

## Main Contact Tripping Mechanism Type:

Trip free

## Manual Actuator Type And Quantity:

1 toggle

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	Actuator Function:
•	Trip-reset
	Actuator Position Designation:
ļ	At pole two
ļ	Adjustable Trip Setting Current Range Per Pole In Amps:
	+5000.0/+8000.0 ac all locations and +5000.0/+8000.0 dc all locations
	Inclosure Protection Type For Which Designed:
	Shock resistant and vibration resistant
•	Trip Release Ambient Tempurature Rating:
;	50.0 degrees celsius all locations
	Frequency In Hertz:
	60.0 all locations
	Unpackaged Unit Weight:
	60.000 pounds
	Terminal Type And Quantity:
1	6 compression
	Shelf Life:
	N/a
	Unit Of Measure:
	Demilitarization:
	No
	Fiig:
	A030a0

