NSN 5925-01-305-7585

Circuit Breaker - Page 1 of 2



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## Body Style:

Multipole-single actuator type

#### **Body Length:**

15.500 inches

## Body Width:

8.250 inches

#### **Body Height:**

5.500 inches

#### Case Material:

Plastic

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

## 14.250 inches

Center To Center Distance Between Terminals Parallel To Width:

#### 2.750 inches

Unthreaded Mounting Hole Diameter:

## 0.310 inches

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

14.250 inches

## Switch Contact Arrangement:

Single pole, double throw

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

1.380 inches

## Fragility Factor:

Moderately rugged

## **Boss Height:**

1.590 inches

## Pole Quantity:

3

## Arc Quenching Method:

Magnetic blowout

## Mounting Facility Type And Quantity:

4 unthreaded hole

## Storage Type:

General purpose warehouse

# Maximum Continuous Load Current Rating Per Pole:

700.0 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:

22000.0 ac all locations

## **Circuit Protection Type:**

Overcurrent all locations

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Trip Release Method:
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
Actuator Function:
Trip-reset
Actuator Position Designation:
At pole two
Auxiliary Switch Function And Quantity:
3 alarm
Internal Trip Release Configuration:
Series trip all locations
Switch Location And Position Designation:
Internal at each pole
Inclosure Protection Type For Which Designed:
Dustproof
Special Features:
Includes 48vdc undervoltage release; 120 vac motor operator
Frequency In Hertz:
60.0 all locations
Terminal Type And Quantity:
6 compression
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0