NSN 5925-01-245-0529

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-245-0529

## **Body Style:**

Rectangular dimensional envelope

## **Overall Length:**

17.937 inches

# **Overall Height:**

6.187 inches

## **Overall Width:**

9.000 inches

#### **Case Material:**

Metal

**Fragility Factor:** 

Moderately rugged

## **Pole Quantity:**

3

Arc Quenching Method:

Air

#### Mounting Facility Type And Quantity:

1 clip

Storage Type:

General purpose warehouse

## **Features Provided:**

Adjustable trip release

## Maximum Continuous Load Current Rating Per Pole:

125.0 amperes ac all locations

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

500.0 ac all locations

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

100000.0 ac all locations

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

Overcurrent all locations

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

Thermal 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:
At pole one
Adjustable Trip Setting Current Range Per Pole In Amps:
+880.0/+1530.0 ac all locations
Internal Trip Release Configuration:
Series trip all locations
Inclosure Protection Type For Which Designed:
Dustproof
Trip Release Ambient Tempurature Rating:
40.0 degrees celsius all locations
Frequency In Hertz:
60.0 all locations
Terminal Type And Quantity:
6 threaded stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0