## NSN 5925-01-295-8443



Circuit Breaker - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5925-01-295-8443 **Body Style:** Multipole-single actuator type **Body Length:** 10.000 inches **Body Width:** 4.125 inches **Body Height:** 4.062 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** 9.000 inches

**Center To Center Distance Between Terminals Parallel To Width:** 

1.375 inches

**Unthreaded Mounting Hole Diameter:** 

0.250 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

**7.250** inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.375 inches

**Fragility Factor:** 

Moderately rugged

**Boss Height:** 

0.250 inches

**Pole Quantity:** 

3

**Arc Quenching Method:** 

Magnetic blowout

**Mounting Facility Type And Quantity:** 

4 unthreaded hole

Storage Type:

General purpose warehouse

**Special Handling Feature:** 

Magnetic

**Features Provided:** 

Adjustable trip release

**Maximum Continuous Load Current Rating Per Pole:** 

15.0 amperes ac all locations and 15.0 amperes dc all locations

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

600.0 ac all locations and 250.0 dc all locations

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

25000.0 ac all locations and 10000.0 dc all locations

## **NSN 5925-01-295-8443** Circuit Breaker - Page 2 of 2



Circuit Protection Type:
Overcurrent all locations
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
Adjustable Trip Setting Current Range Per Pole In Amps:
+45.0/+150.0 ac all locations and +45.0/+150.0 dc all locations
Internal Trip Release Configuration:
Series trip all locations
Inclosure Protection Type For Which Designed:
Dustproof
Frequency In Hertz:
50.0 all locations or 60.0 all locations
Unpackaged Unit Weight:
4.500 pounds
Terminal Type And Quantity:
6 compression
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0