NSN 5925-01-259-5464

Circuit Breaker - Page 1 of 3



View Online at https://aerobasegroup.com/nsn/5925-01-259-5464

Body Style:

Marie I

Multipole-single actuator type

Body Length:

10.125 inches

Body Width:

5.500 inches

Body Height:

3.812 inches

Case Material:

Metal

Center To Center Distance Between Terminals Parallel To Length:

8.876 inches

Center To Center Distance Between Terminals Parallel To Width:

1.719 inches

Unthreaded Mounting Hole Diameter:

0.125 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.844 inches

Switch Contact Arrangement:

Single pole, double throw

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

4.125 inches

Fragility Factor:

Moderately rugged

Boss Height:

0.500 inches

Pole Quantity:

- ---

Arc Quenching Method:

Air

Mounting Facility Type And Quantity:

6 terminal and 4 unthreaded hole

Storage Type:

General purpose warehouse

Features Provided:

Adjustable trip release

Maximum Continuous Load Current Rating Per Pole:

100.0 amperes ac all locations

Operating Voltage Type And Rating Per Pole In Volts:

240.0 ac all locations

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

20.000 ac all locations

NSN 5925-01-259-5464

Circuit Breaker - Page 2 of 3



Circuit Protection Type:
Overvoltage 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
Actuator Function:
Trip-reset
Actuator Position Designation:
At pole one
Auxiliary Switch Function And Quantity:
3 alarm
Adjustable Trip Setting Current Range Per Pole In Amps:
+500.0/+1000.0 ac all locations
Switch Location And Position Designation:
Internal at each pole
Inclosure Protection Type For Which Designed:
Fungus resistant
Trip Release Ambient Tempurature Rating:
50.0 degrees celsius all locations
Switch Terminal Type:
Screw
Switch Current Rating And Type In Amps:
100.0 ac
Switch Voltage Rating And Type In Volts:
120.0 ac
Frequency In Hertz:
60.0 all locations
Terminal Type And Quantity:
6 quick disconnect, female
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

NSN 5925-01-259-5464

Circuit Breaker - Page 3 of 3



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