## NSN 5925-01-222-4379

Circuit Breaker - Page 1 of 3



View Online at https://aerobasegroup.com/nsn/5925-01-222-4379

Body Style:
Multipole-multiple actuator type
Body Length:
7.120 inches
Body Width:
6.000 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
5.940 inches
Center To Center Distance Between Terminals Parallel To Width:
1.500 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
3.828 inches
Switch Contact Arrangement:
Single pole, double throw
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.500 inches
Fragility Factor:
Moderately rugged
Boss Height:
0.220 inches
Mounting Surface To Terminal End Distance:
4.300 inches
Pole Quantity:
4
Arc Quenching Method:
Deion
Mounting Facility Type And Quantity:
8 threaded hole
Storage Type:
General purpose warehouse
Thready Qty Per Inch (tpi):
32
Maximum Continuous Load Current Rating Per Pole:
45.0 amperes ac second location
Operating Voltage Type And Rating Per Pole In Volts:
240.0 ac third location
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
18000.0 ac third location
Circuit Protection Type:

Overcurrent all locations



## NSN 5925-01-222-4379 Circuit Breaker - Page 2 of 3 **Trip Release Method:** Magnetic all locations **Trip Release Characteristic:** Time delay all locations **Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:** 150.0 all locations **Reset Method:** Manual

**Main Contact Tripping Mechanism Type:** 

Trip free

**Manual Actuator Type And Quantity:** 

4 toggle

**Actuator Function:** 

Trip-reset

**Actuator Position Designation:** 

At each pole

**External Actuator Linkage Arrangement:** 

One, two, three, and four linked

**Auxiliary Switch Function And Quantity:** 

2 control

**Internal Trip Release Configuration:** 

Series trip third location

**Thread Size:** 

0.190 inches

**Switch Location And Position Designation:** 

Internal at each pole

**Trip Delay Time In Seconds Per Rated Continuous Current:** 

0.900 at 200 pct and 1.300 at 200 pct fourth location

**Inclosure Protection Type For Which Designed:** 

General purpose

**Switch Terminal Type:** 

Tab, solder lug

**Switch Current Rating And Type In Amps:** 

10.0 ac and 10.0 dc

**Switch Voltage Rating And Type In Volts:** 

250.0 ac and 30.0 dc

**Special Features:** 

Relay coil rated at 24.0 vdc, 16.0 ohms

Frequency In Hertz:

400.0 third location

**Thread Series Designator:** 

Unc

**Terminal Type And Quantity:** 

8 threaded stud

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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