NSN 5925-01-129-5977

Circuit Breaker - Page 1 of 3



View Online at https://aerobasegroup.com/nsn/5925-01-129-5977

Body Length:	
2.500 inches	
Body Width:	
2.295 inches	
Case Material:	
Plastic	
Center To Center Distance Between Terminals Parallel To Length:	
1.940 inches	
Center To Center Distance Between Terminals Parallel To Width:	
0.750 inches	
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:	
2.060 inches	
Switch Contact Arrangement:	
Single pole, double throw	
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:	
0.750 inches	
Fragility Factor:	
Moderately rugged	
Boss Height:	
0.150 inches	
Mounting Surface To Terminal End Distance:	
2.927 inches	
Pole Quantity:	
3	
Mounting Facility Type And Quantity:	
6 threaded hole	
Storage Type:	
General purpose warehouse	
Special Handling Feature:	
Magnetic	
Maximum Continuous Load Current Rating Per Pole:	
5.0 amperes ac all locations	
Operating Voltage Type And Rating Per Pole In Volts:	
408.0 ac all locations	
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:	
500.0 ac all locations	
Circuit Protection Type:	
Overcurrent all locations	
Trip Release Method:	
Magnetic-hydraulic all locations	
Trip Release Characteristic:	
Time delay all locations	

Circuit Breaker - Page 2 of 3



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:

3 toggle

Actuator Function:

Trip-reset

Actuator Position Designation:

At each pole

- External Actuator Linkage Arrangement:
- One, two, and three linked
- Auxiliary Switch Function And Quantity:

1 alarm

Internal Trip Release Configuration:

Series trip all locations

Thread Size:

0.138 inches

Switch Location And Position Designation:

Internal at pole one

Trip Delay Time In Seconds Per Rated Continuous Current:

20.000 at 200 pct all locations and 80.000 at 200 pct all locations

Inclosure Protection Type For Which Designed:

Vibrationproof and shock resistant and corrosion resistant and moisture resistant and fungus resistant

Switch Terminal Type:

Wire lead

Switch Current Rating And Type In Amps:

5.0 ac and 1.0 ac

Switch Voltage Rating And Type In Volts:

125.0 ac and 50.0 ac

Frequency In Hertz:

400.0 all locations

Unpackaged Unit Weight:

0.600 pounds

Thread Series Designator:

Unc

Terminal Type And Quantity:

6 threaded stud

Shelf Life:

N/a

Unit Of Measure:

NSN 5925-01-129-5977

Circuit Breaker - Page 3 of 3

Demilitarization:

No

Fiig:

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