NSN 5925-01-048-9213



Circuit Breaker - Page 1 of 3 View Online at https://aerobasegroup.com/nsn/5925-01-048-9213 **Body Style:** Multipole-multiple actuator type **Body Length:** 2.500 inches **Body Width:** 1.500 inches **Case Material:** Plastic **Center To Center Distance Between Terminals Parallel To Length:** 1.938 inches **Center To Center Distance Between Terminals Parallel To Width:** 0.750 inches **Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** 2.062 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:** 0.140 inches **Mounting Surface To Terminal End Distance:** 2.611 inches **Pole Quantity:** 2 **Arc Quenching Method: Mounting Facility Type And Quantity:** 4 threaded hole Storage Type: General purpose warehouse Thready Qty Per Inch (tpi): 32

Maximum Continuous Load Current Rating Per Pole:

15.0 amperes dc all locations

Operating Voltage Type And Rating Per Pole In Volts:

32.0 dc all locations

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

3000.0 dc all locations

Circuit Protection Type:

Overcurrent all locations

NSN 5925-01-048-9213

Circuit Breaker - Page 2 of 3



Trip Release Method:
Magnetic-hydraulic 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:
2 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
At each pole
External Actuator Linkage Arrangement:
One and two 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:
External at pole one
Trip Delay Time In Seconds Per Rated Continuous Current:
2.500 at 200 pct all locations and 7.500 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Dustproof
Switch Terminal Type:
Turret
Switch Current Rating And Type In Amps:
5.0 ac and 1.0 dc
Switch Voltage Rating And Type In Volts:
125.0 ac and 50.0 dc
Thread Series Designator:
Unc
Terminal Type And Quantity:
4 threaded stud
Shelf Life:
N/a
Unit Of Measure:

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NSN 5925-01-048-9213

Circuit Breaker - Page 3 of 3



Demilitarization:

No

Fiig:

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