## NSN 5925-00-233-5125

Circuit Breaker - Page 1 of 3



View Online at https://aerobasegroup.com/nsn/5925-00-233-5125

**Body Style:** Multipole-single actuator type **Bushing Length:** Between 0.235 inches and 0.250 inches **Body Length:** 2.250 inches **Body Width:** 2.189 inches **Body Height:** Between 2.460 inches and 2.480 inches Case Material: **Plastic** Center To Center Distance Between Terminals Parallel To Length: Between 1.180 inches and 1.200 inches **Center To Center Distance Between Terminals Parallel To Width:** Between 0.740 inches and 0.760 inches **Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** Between 1.800 inches and 1.820 inches **Switch Contact Arrangement:** Single pole, double throw Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 0.740 inches and 0.760 inches **Fragility Factor:** Moderately rugged **Pole Quantity:** 3 **Mounting Facility Type And Quantity:** 6 threaded hole Storage Type: General purpose warehouse **Special Handling Feature:** Magnetic Thready Qty Per Inch (tpi): 32 **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:** 

205.0 ac all locations and 50.0 dc all locations

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

4200.0 ac all locations and 4200.0 dc all locations

**Circuit Protection Type:** 

Overcurrent all locations

## NSN 5925-00-233-5125

Circuit Breaker - Page 2 of 3



Trip Release Method:
Thermal-magnetic all locations
Trip Release Characteristic:
Time delay all locations
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
145.0 all locations
Reset Method:
Manual
Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
1 push-pull
Actuator Function:
Trip-reset
Actuator Position Designation:
At pole two
Auxiliary Switch Function And Quantity:
1 alarm
Thread Size:
0.138 inches
Switch Location And Position Designation:
Internal at pole three
Trip Delay Time In Seconds Per Rated Continuous Current:
18.000 at 200 pct all locations and 47.000 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Fungus resistant and moisture resistant
Trip Release Ambient Tempurature Rating:
25.0 degrees celsius all locations
Switch Terminal Type:
Turret
Switch Current Rating And Type In Amps:
7.0 dc
Switch Voltage Rating And Type In Volts:
28.0 dc
Frequency In Hertz:
400.0 all locations
Unpackaged Unit Weight:
2.100 pounds
Thread Series Designator:
Unc
Terminal Type And Quantity:
6 tab w/screw

N/a

Shelf Life:

## NSN 5925-00-233-5125

Circuit Breaker - Page 3 of 3



	Of			

--

Demilitarization:

No

Fiig:

A030a0