NSN 5925-01-388-5917

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-388-5917

Body St	vle:

Single pole type

Body Length:

2.490 inches

Body Width:

0.750 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

1.940 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.060 inches

Switch Contact Arrangement:

Single pole, double throw

Boss Height:

0.150 inches

Mounting Surface To Terminal End Distance:

2.625 inches

Pole Quantity:

1

Mounting Facility Type And Quantity:

2 threaded hole

Maximum Continuous Load Current Rating Per Pole:

20.0 amperes ac single location and 20.0 amperes dc single location

Operating Voltage Type And Rating Per Pole In Volts:

250.0 ac single location and 65.0 dc single location

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

5000.0 ac single location and 2000.0 dc single location

Circuit Protection Type:

Overcurrent single location

Trip Release Method:

Magnetic single location

Trip Release Characteristic:

Time delay single location

Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:

138.0 single location

Reset Method:

Manual

Main Contact Tripping Mechanism Type:

Trip free

Manual Actuator Type And Quantity:

1 toggle

NSN 5925-01-388-5917

Circuit Breaker - Page 2 of 2

Aero	Base
	Group

Actuator Function: Trip-reset **Actuator Position Designation:** At pole one **Auxiliary Switch Function And Quantity:** 1 alarm Internal Trip Release Configuration: Series trip single location Thread Size: 0.138 inches **Switch Location And Position Designation:** Internal at pole one Trip Delay Time In Seconds Per Rated Continuous Current: 2.000 at 200 pct single location and 22.000 at 200 pct single location Switch Terminal Type: Quick disconnect, male Switch Current Rating And Type In Amps: 10.0 ac and 3.0 dc Switch Voltage Rating And Type In Volts: 250.0 ac and 50.0 dc **Frequency In Hertz:** 50.0 single location or 60.0 single location **Thread Series Designator:** Unc **Terminal Type And Quantity:** 2 threaded stud Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A030a0