NSN 5925-01-251-5016

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-251-5016

Body Style: Multipole-multiple actuator type **Body Length:** 2.500 inches **Body Width:** 2.250 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** 1.937 inches **Center To Center Distance Between Terminals Parallel To Width:** 0.781 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: 2.062 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.781 inches **End Application:** 2 generation vortac (2gvortac) **Boss Height:** 0.187 inches **Mounting Surface To Terminal End Distance:** 2.469 inches **Pole Quantity: Mounting Facility Type And Quantity:** 6 threaded stud **Maximum Continuous Load Current Rating Per Pole:** 25.0 amperes ac all locations **Operating Voltage Type And Rating Per Pole In Volts:** 250.0 ac all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 5000.0 ac all locations **Circuit Protection Type:** Overvoltage all locations **Trip Release Method:** Magnetic all locations **Trip Release Characteristic:** Instantaneous all locations **Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:**

Ultimate Trip Time Per Pole In Seconds:

125.0 all locations

50.000 all locations and 700.000 all locations

NSN 5925-01-251-5016

Circuit Breaker - Page 2 of 2



Reset Method:
Manual
Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
3 toggle
Actuator Function:
Trip-reset
nternal Trip Release Configuration:
Series trip all locations
Thread Size:
0.138 inches
Trip Release Duty Cycle:
Continuous all locations
Special Features:
Reference data: 1cb1, fa-9996, ti-6820.2, vortac, vor/dme, vor eq., vol 8, sec 8, pg8-68
Frequency In Hertz:
50.0 all locations or 60.0 all locations
Thread Series Designator:
Jnc
Terminal Type And Quantity:
6 threaded stud
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
Yes - demil/mli
Filg:
A030a0