NSN 5925-01-131-6782

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-131-6782 **Body Length:** 2.490 inches **Body Width:** 1.500 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 Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.750 inches **Boss Height:** 0.150 inches **Mounting Surface To Terminal End Distance:** 2.625 inches **Pole Quantity: Arc Quenching Method:** Magnetic blowout **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:** 5.0 amperes ac all locations Operating Voltage Type And Rating Per Pole In Volts: 277.0 ac all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 5000.0 ac all locations **Circuit Protection Type:** Overcurrent all locations **Trip Release Method:** Magnetic all locations **Trip Release Characteristic:**

Time delay all locations

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

125.0 all locations

NSN 5925-01-131-6782 Circuit Breaker - Page 2 of 2



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
Internal Trip Release Configuration:
Series trip all locations
Thread Size:
0.138 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
10.000 at 100 pct all locations
Inclosure Protection Type For Which Designed:
General purpose
Frequency In Hertz:
50.0 all locations or 60.0 all locations
Thread Series Designator:
Unc
Terminal Type And Quantity:
4 threaded stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0