## NSN 5925-00-827-4937



Circuit Breaker - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5925-00-827-4937 **Body Style:** Multipole-multiple actuator type **Body Length:** 3.719 inches **Body Width:** 2.031 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** 3.063 inches **Center To Center Distance Between Terminals Parallel To Width:** 1.031 inches **Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** 2.750 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.031 inches **Fragility Factor:** Moderately rugged **Boss Height:** 0.156 inches **Mounting Surface To Terminal End Distance:** Between 3.177 inches and 3.301 inches **Pole Quantity: Mounting Facility Type And Quantity:** 4 threaded hole Storage Type: General purpose warehouse **Special Handling Feature:** Magnetic Thready Qty Per Inch (tpi):

**Maximum Continuous Load Current Rating Per Pole:** 

100.0 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:

1500.0 ac all locations

**Circuit Protection Type:** 

Overcurrent all locations

**Trip Release Method:** 

Magnetic-hydraulic all locations

## NSN 5925-00-827-4937

Circuit Breaker - Page 2 of 2



Trip Release Characteristic:
Time delay all locations
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
125.0 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 pole one
External Actuator Linkage Arrangement:
One and two linked
nternal Trip Release Configuration:
Series trip all locations
Thread Size:
0.138 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
20.000 at 200 pct all locations and 100.000 at 200 pct all locations
nclosure Protection Type For Which Designed:
Humidity resistant and vibration resistant and shock resistant and explosion proof and salt spray proof and fungus resistant and sand
resistant and dustproof
Frequency In Hertz:
60.0 all locations
Unpackaged Unit Weight:
1.200 pounds
Thread Series Designator:
Jnc
Terminal Type And Quantity:
4 threaded stud
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
A030a0