NSN 5925-00-926-8412

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-926-8412

view Online at https://aerobasegroup.com/nsi//3923-00-926-6412
Body Style:
Single pole type
Body Length:
2.530 inches
Body Width:
0.760 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:
Between 2.050 inches and 2.070 inches
Fragility Factor:
Moderately rugged
Boss Height:
0.150 inches
Mounting Surface To Terminal End Distance:
Between 2.420 inches and 2.540 inches
Pole Quantity:
1
Mounting Facility Type And Quantity:
2 threaded hole
Storage Type:
General purpose warehouse
Special Handling Feature:
Magnetic
Thready Qty Per Inch (tpi):
32
Maximum Continuous Load Current Rating Per Pole:
20.0 amperes ac single location
Operating Voltage Type And Rating Per Pole In Volts:
250.0 ac single location
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
1000.0 ac 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:
125.0 single location

NSN 5925-00-926-8412

Circuit Breaker - Page 2 of 2



Reset Method:

Manual

Main Contact Tripping Mechanism Type:

Trip free

Manual Actuator Type And Quantity:

1 toggle

Actuator Function:

Trip-reset

Actuator Position Designation:

At pole one

Internal Trip Release Configuration:

Series trip all locations

Thread Size:

0.138 inches

Trip Delay Time In Seconds Per Rated Continuous Current:

0.100 at 200 pct single location and 2.000 at 200 pct single location

Inclosure Protection Type For Which Designed:

Humidity resistant and shock resistant and vibration resistant and moisture proof and fungus proof and humidity resistant

Frequency In Hertz:

60.0 single location

Unpackaged Unit Weight:

5.000 ounces

Test Data Document:

99592-165-011 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.;

excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Thread Series Designator:

Unc

Terminal Type And Quantity:

2 threaded stud

Shelf Life:

N/a

Unit Of Measure:

```
--
```

Demilitarization:

No

Fiig:

A030a0