NSN 5925-01-159-6609

Circuit Breaker - Page 1 of 3



View Online at https://aerobasegroup.com/nsn/5925-01-159-6609

Body Style:

Multipole-multiple actuator type

Mounting Slot Width:

0.164 inches

Body Length:

5.844 inches

Body Width:

3.096 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

3.546 inches

Center To Center Distance Between Terminals Parallel To Width:

1.032 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.750 inches

- Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
- 1.032 inches

Fragility Factor:

Moderately rugged

Boss Height:

0.218 inches

Mounting Surface To Terminal End Distance:

2.609 inches

Pole Quantity:

4

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

8 threaded hole and 8 slot

Storage Type:

General purpose warehouse

Special Handling Feature:

Magnetic

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

60.0 amperes ac third location

Operating Voltage Type And Rating Per Pole In Volts:

240.0 ac third location

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

5000.0 ac second location

NSN 5925-01-159-6609

Circuit Breaker - Page 2 of 3



Circuit Protection Type: Undervoltage first location **Trip Release Method:** Magnetic-hydraulic third location **Trip Release Characteristic:** Time delay third location Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent: 140.0 third location **Reset Method:** Manual Main Contact Tripping Mechanism Type: Trip free Manual Actuator Type And Quantity: 4 toggle **Actuator Function:** Trip-reset **Actuator Position Designation:** At each pole **External Actuator Linkage Arrangement:** One, two, three, and four linked Internal Trip Release Configuration: Series trip all locations **Thread Size:** 0.138 inches Trip Delay Time In Seconds Per Rated Continuous Current: 4.000 at 200 pct third location and 10.000 at 200 pct third location **Inclosure Protection Type For Which Designed:** Fungus resistant and moisture resistant **Special Features:** Four terminals on pole one **Frequency In Hertz:** 400.0 third location **Test Data Document:** 49956-g166010 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:** 10 threaded stud Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No

NSN 5925-01-159-6609

Circuit Breaker - Page 3 of 3

Fiig: A030a0

