NSN 5925-00-930-8948

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-930-8948

Body Style:

Multipole-single actuator type

Body Length:

5.250 inches

Body Width:

3.000 inches

Body Height:

2.687 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

4.359 inches

Center To Center Distance Between Terminals Parallel To Width:

1.000 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

4.359 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.000 inches

Fragility Factor:

Moderately rugged

Boss Height:

0.218 inches

Pole Quantity:

3

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

4 threaded hole

Storage Type:

General purpose warehouse

Special Handling Feature:

Magnetic

Thready Qty Per Inch (tpi):

32

Operating Voltage Type And Rating Per Pole In Volts:

250.0 ac all locations and

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

5000.0 ac all locations and 5000.0 dc all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Magnetic-hydraulic all locations

NSN 5925-00-930-8948

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:

1 toggle

Actuator Function:

Trip-reset

Actuator Position Designation:

At pole two

Internal Trip Release Configuration:

Series trip all locations

Thread Size:

0.190 inches

Trip Delay Time In Seconds Per Rated Continuous Current:

40.000 at 200 pct all locations and

Inclosure Protection Type For Which Designed:

Fungus resistant and moisture resistant

Frequency In Hertz:

60.0 all locations

Unpackaged Unit Weight:

1.812 pounds

Thread Series Designator:

Unf

Terminal Type And Quantity:

6 compression

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A030a0