NSN 5925-01-262-6151

Circuit Breaker - Page 1 of 3



View Online at https://aerobasegroup.com/nsn/5925-01-262-6151

Body Style:

Multipole-multiple actuator type

Body Length:

2.000 inches

Body Width:

3.015 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

1.560 inches

Center To Center Distance Between Terminals Parallel To Width:

0.750 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.660 inches

Switch Contact Arrangement:

Single pole, double throw

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.750 inches

Boss Height:

0.130 inches

Mounting Surface To Terminal End Distance:

2.032 inches

Pole Quantity:

4

Mounting Facility Type And Quantity:

8 threaded hole

Storage Type:

General purpose warehouse

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

15.0 amperes ac second 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:

1000.0 ac third location

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Magnetic all locations

Trip Release Characteristic:

Time delay all locations

Circuit Breaker - Page 2 of 3



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

150.0 all locations

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

Auxiliary Switch Function And Quantity:

1 alarm

Internal Trip Release Configuration:

Series trip third location

Thread Size:

0.138 inches

Switch Location And Position Designation:

Internal at pole one

Trip Delay Time In Seconds Per Rated Continuous Current:

0.150 at 200 pct all locations and 1.900 at 200 pct all locations

Inclosure Protection Type For Which Designed:

Moisture resistant and shock resistant and vibration resistant

Switch Terminal Type:

Tab, solder lug

Switch Current Rating And Type In Amps:

 $5.0\ \text{ac}$ and $5.0\ \text{dc}$

Switch Voltage Rating And Type In Volts:

240.0 ac and 50.0 dc

Frequency In Hertz:

400.0 all locations

Test Data Document:

18323-7489a63 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 tab w/screw

Shelf Life:

N/a

Unit Of Measure:

NSN 5925-01-262-6151

Circuit Breaker - Page 3 of 3

Demilitarization:

No

Fiig:

A030a0

