NSN 5925-01-078-2374

Circuit Breaker - Page 1 of 3



View Online at https://aerobasegroup.com/nsn/5925-01-078-2374

Body Style:

Multipole-single actuator type

Body Length:

Between 5.984 inches and 6.016 inches

Body Width:

Between 4.484 inches and 4.516 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

Between 5.109 inches and 5.141 inches

Center To Center Distance Between Terminals Parallel To Width:

Between 1.484 inches and 1.516 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 4.577 inches and 4.609 inches

Switch Contact Arrangement:

Single pole, double throw

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 1.484 inches and 1.516 inches

Fragility Factor:

Moderately rugged

Boss Height:

Between 0.202 inches and 0.234 inches

Mounting Surface To Terminal End Distance:

Between 3.983 inches and 4.015 inches

Pole Quantity:

3

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

4 threaded hole

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

100.0 amperes ac all locations

Operating Voltage Type And Rating Per Pole In Volts:

240.0 ac all locations

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

15000.0 ac all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Thermal-magnetic all locations

NSN 5925-01-078-2374

Circuit Breaker - Page 2 of 3



Trip Release Characteristic:
Instantaneous 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
Auxiliary Switch Function And Quantity:
2 alarm
Thread Size:
0.164 inches
Switch Location And Position Designation:
Internal at each pole
Inclosure Protection Type For Which Designed:
Fungus proof
Trip Release Ambient Tempurature Rating:
25.0 degrees celsius all locations
Switch Terminal Type:
Wire lead
Frequency In Hertz:
60.0 all locations
Precious Material And Location:
Terminal and c0ntact surfaces silver
Precious Material:
Silver
Thread Series Designator:
Unc
Terminal Type And Quantity:
6 quick disconnect, female
Specification Data:
01714-g376972-1 manufacturers source control
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

NSN 5925-01-078-2374

Circuit Breaker - Page 3 of 3



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