NSN 5925-01-305-5196

Circuit Breaker - Page 1 of 3



View Online at https://aerobasegroup.com/nsn/5925-01-305-5196

Body Style:

Multipole-single actuator type

Body Length:

Between 1.969 inches and 2.031 inches

Body Width:

1.515 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

Between 1.499 inches and 1.561 inches

Center To Center Distance Between Terminals Parallel To Width:

Between 0.719 inches and 0.781 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 1.629 inches and 1.691 inches

Switch Contact Arrangement:

Single pole, double throw

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 0.719 inches and 0.781 inches

Fragility Factor:

Moderately rugged

Boss Height:

Between 0.099 inches and 0.161 inches

Mounting Surface To Terminal End Distance:

2.000 inches

Pole Quantity:

2

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

4 threaded hole

Storage Type:

General purpose warehouse

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

5.0 amperes ac all locations

Operating Voltage Type And Rating Per Pole In Volts:

250.0 ac all locations

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

3500.0 ac all locations

Circuit Protection Type:

Overcurrent all locations

NSN 5925-01-305-5196

Circuit Breaker - Page 2 of 3



Trip Release Method:
Magnetic all locations
Trip Release Characteristic:
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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 one
Auxiliary Switch Function And Quantity:
1 alarm
Internal Trip Release Configuration:
Series trip all locations
Thread Size:
0.138 inches
Switch Location And Position Designation:
Internal at pole one
Trip Delay Time In Seconds Per Rated Continuous Current:
10.000 at 200 pct all locations and 150.000 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Moisture resistant and salt spray proof
Switch Terminal Type:
Quick disconnect, male
Switch Current Rating And Type In Amps:
10.0 ac
Switch Voltage Rating And Type In Volts:
250.0 ac
Frequency In Hertz:
50.0 all locations or 60.0 all locations
Thread Series Designator:
Unc
Terminal Type And Quantity:
4 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Unit Of Measure:

NSN 5925-01-305-5196

Circuit Breaker - Page 3 of 3



Demilitarization:

No

Fiig:

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