## NSN 5925-00-251-1270

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-251-1270

view Online at https://aerobasegroup.com/nsi//3525-00-251-1270
Body Style:
Single pole type
Overall Length:
2.190 inches
Body Width:
0.750 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
0.780 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
1.812 inches
Fragility Factor:
Moderately rugged
Mounting Surface To Terminal End Distance:
1.430 inches
Pole Quantity:
1
Mounting Facility Type And Quantity:
2 threaded hole
Storage Type:
General purpose warehouse
Thready Qty Per Inch (tpi):
32
Maximum Continuous Load Current Rating Per Pole:
25.0 amperes dc single location
Operating Voltage Type And Rating Per Pole In Volts:
28.0 dc single location
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
575.0 dc single location
Circuit Protection Type:
Overcurrent single location
Trip Release Method:
Thermal single location
Trip Release Characteristic:
Time delay single location
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
138.0 single location
Reset Method:
Manual
Main Contact Tripping Mechanism Type:
Trip free

NSN 5925-00-251-1270

Circuit Breaker - Page 2 of 2



Manual Actuator Type And Quantity:

1 push button

**Actuator Function:** 

Trip-reset

Actuator Position Designation:

At pole one

Internal Trip Release Configuration:

Series trip single location

Thread Size:

0.138 inches

## Trip Delay Time In Seconds Per Rated Continuous Current:

8.000 at 200 pct single location and 50.000 at 200 pct single location

## **Inclosure Protection Type For Which Designed:**

Vibration resistant and shock resistant and salt spray proof and fungus resistant

**Trip Release Ambient Tempurature Rating:** 

25.0 degrees celsius single location

## **Test Data Document:**

81349-mil-c-13516 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread Series Designator:

Unc

Terminal Type And Quantity: 2 tab w/screw Specification Data: 81349--13516/6bi government specification Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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