## NSN 5925-00-247-8571

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-247-8571
Body Style:
Single pole type
Body Length:
2.189 inches
Body Width:
0.500 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
1.188 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
1.812 inches
Mounting Surface To Terminal End Distance:
2.000 inches
Pole Quantity:
1
Mounting Facility Type And Quantity:
2 threaded hole
Thready Qty Per Inch (tpi):
32
Maximum Continuous Load Current Rating Per Pole:
30.0 amperes ac single location and 30.0 amperes dc single location
Operating Voltage Type And Rating Per Pole In Volts:
250.0 ac single location and 32.0 dc single location
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
3000.0 ac single location and 5000.0 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
Ultimate Trip Time Per Pole In Seconds:
300.000 single location
Reset Method:
Manual
Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
1 toggle

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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:
70.000 at 150 pct single location and 500.000 at 150 pct single location and 20.000 at 200 pct single location and 80.000 at 200 pct single
location and 6.000 at 300 pct single location and 20.000 at 300 pct single location
Trip Release Ambient Tempurature Rating:
25.0 degrees celsius single location
Special Features:
Refinish mtg face plate the sides and top surface of the handle bezel
Frequency In Hertz:
400.0 single location
Thread Series Designator:
Unc
Terminal Type And Quantity:
2 screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0