NSN 5925-00-539-1583

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-539-1583

Dady Chila
Body Style:
Single pole type
Overall Length:
4.000 inches
Body Width:
2.125 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
1.500 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
3.500 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.000 inches
Mounting Surface To Terminal End Distance:
2.219 inches
Pole Quantity:
1
Mounting Facility Type And Quantity:
4 threaded hole
Thready Qty Per Inch (tpi):
32
Maximum Continuous Load Current Rating Per Pole:
175.0 amperes ac single location and 175.0 amperes dc single location
Operating Voltage Type And Rating Per Pole In Volts:
30.0 dc single location
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
3000.0 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
Manual Actuator Type And Quantity:

1 push button

NSN 5925-00-539-1583 Circuit Breaker - Page 2 of 2



Actuator Function:
Trip-reset
Actuator Position Designation:
At pole one
nternal Trip Release Configuration:
Series trip single location
Thread Size:
0.190 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
3.000 at 200 pct single location and 50.000 at 200 pct single location
nclosure Protection Type For Which Designed:
Shock resistant and vibration resistant and weatherproof and explosion resistant and corrosion resistant
Trip Release Ambient Tempurature Rating:
25.0 degrees celsius single location
Special Features:
May also be used in most 110 ac applications
Thread Series Designator:
Jnf
Terminal Type And Quantity:
2 threaded stud
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
4030a0