## NSN 5925-00-833-7947

Circuit Breaker - Page 1 of 2

**Body Style:** 



View Online at https://aerobasegroup.com/nsn/5925-00-833-7947

Single pole type
Body Length:
6.312 inches
Body Width:
1.375 inches
Body Height:
3.375 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
5.225 inches
Unthreaded Mounting Hole Diameter:
0.190 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
4.875 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.688 inches
Page Height
Boss Height:
0.188 inches
-
0.188 inches
0.188 inches Pole Quantity:
0.188 inches  Pole Quantity: 1
0.188 inches  Pole Quantity:  1  Mounting Facility Type And Quantity:
0.188 inches  Pole Quantity:  1  Mounting Facility Type And Quantity: 4 unthreaded hole
0.188 inches  Pole Quantity:  1  Mounting Facility Type And Quantity:  4 unthreaded hole  Storage Type:
0.188 inches  Pole Quantity:  1  Mounting Facility Type And Quantity:  4 unthreaded hole  Storage Type:  General purpose warehouse
0.188 inches  Pole Quantity:  1  Mounting Facility Type And Quantity:  4 unthreaded hole  Storage Type:  General purpose warehouse  Maximum Continuous Load Current Rating Per Pole:
0.188 inches  Pole Quantity:  1  Mounting Facility Type And Quantity:  4 unthreaded hole  Storage Type:  General purpose warehouse  Maximum Continuous Load Current Rating Per Pole:  30.0 amperes ac single location and 30.0 amperes dc single location
0.188 inches  Pole Quantity:  1  Mounting Facility Type And Quantity:  4 unthreaded hole  Storage Type:  General purpose warehouse  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:
0.188 inches  Pole Quantity:  1  Mounting Facility Type And Quantity:  4 unthreaded hole  Storage Type:  General purpose warehouse  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:  120.0 ac single location and 125.0 dc single location
O.188 inches  Pole Quantity:  1  Mounting Facility Type And Quantity:  4 unthreaded hole  Storage Type:  General purpose warehouse  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:  120.0 ac single location and 125.0 dc single location  Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
O.188 inches  Pole Quantity:  1  Mounting Facility Type And Quantity:  4 unthreaded hole  Storage Type:  General purpose warehouse  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:  120.0 ac single location and 125.0 dc single location  Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:  10000.0 ac single location and 5000.0 dc single location

Thermal-magnetic single location **Trip Release Characteristic:** 

Instantaneous single location and time delay single location

**Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:** 

115.0 single location

**Reset Method:** 

Manual

## NSN 5925-00-833-7947

Circuit Breaker - Page 2 of 2



Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
1 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
At pole one
Trip Delay Time In Seconds Per Rated Continuous Current:
25.000 at 200 pct single location and 150.000 at 200 pct single location
Inclosure Protection Type For Which Designed:
General purpose
Trip Release Ambient Tempurature Rating:
40.0 degrees celsius single location
Frequency In Hertz:
60.0 single location
Terminal Type And Quantity:
2 compression
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0