NSN 5925-00-975-0975

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-975-0975

Overall Length:
2.843 inches
Overall Height:
2.921 inches
Overall Width:
0.968 inches
Case Material:
Plastic
Pole Quantity:
1
Arc Quenching Method:
Deion
Maximum Continuous Load Current Rating Per Pole:
20.0 amperes ac single location
Operating Voltage Type And Rating Per Pole In Volts:
120.0 ac single location
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
5000.0 ac single location
Circuit Protection Type:
Overcurrent single location
Trip Release Method:
Thermal-magnetic single location
Trip Release Characteristic:
Time delay single location
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
125.0 single location
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
Trip Release Duty Cycle:
Continuous single location
Trip Delay Time In Seconds Per Rated Continuous Current:
90.000 at 150 pct single location and 200.000 at 150 pct single location and 30.000 at 200 pct single location and 55.000 at 200 pct single
location and 14.000 at 300 pct single location and 26.000 at 300 pct single location and 8.000 at 400 pct single location and 14.000 at 400

25.0 degrees celsius single location

Trip Release Ambient Tempurature Rating:

pct single location and 5.000 at 500 pct single location and 9.000 at 500 pct single location

NSN 5925-00-975-0975

Circuit Breaker - Page 2 of 2



Special Features:
Mounting type is terminal
Frequency In Hertz:
60.0 single location
Terminal Type And Quantity:
1 screw and 1 quick disconnect, male
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

Fiig:

A030a0