NSN 5925-01-317-1824

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/psn/5025-01-317-1824

View Online at https://aerobasegroup.com/nsn/5925-01-317-1824
Body Style:
Rectangular dimensional envelope
Overall Length:
6.690 inches
Overall Height:
1.580 inches
Overall Width:
5.000 inches
Case Material:
Plastic
Fragility Factor:
Moderately rugged
Pole Quantity:
1
Arc Quenching Method:
Magnetic blowout
Mounting Facility Type And Quantity:
2 terminal
Storage Type:
General purpose warehouse
Maximum Continuous Load Current Rating Per Pole:
225.0 amperes ac single location and 225.0 amperes dc single location
Operating Voltage Type And Rating Per Pole In Volts:
400.0 ac single location and 28.0 dc single location
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
4000.0 ac single location and 10000.0 dc 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:
140.0 single location
Reset Method:
Manual
Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
1 push button
Actuator Function:

Trip-reset

NSN 5925-01-317-1824

Circuit Breaker - Page 2 of 2



Actuator Position I	Designation
At pole one	
Tain Dalan Time In	Casanda D

Trip Delay Time In Seconds Per Rated Continuous Current:

30.000 at 200 pct single location and 180.000 at 200 pct single location

Inclosure Protection Type For Which Designed:

Corrosion resistant and fungus proof and humidity resistant and shock resistant and vibration resistant

Trip Release Ambient Tempurature Rating:

70.0 degrees fahrenheit single location

Frequency In Hertz:

60.0 single location

Unpackaged Unit Weight:

30.000 ounces

Terminal Type And Quantity:

2 tab w/screw

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A030a0