# NSN 5925-00-708-8769

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-708-8769

Body Style:
Single pole type
Overall Length:
3.160 inches
Body Width:
1.880 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
1.060 inches
Unthreaded Mounting Hole Diameter:
Between 0.195 inches and 0.225 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
2.406 inches
Fragility Factor:
Moderately rugged
Mounting Surface To Terminal End Distance:
2.000 inches
Pole Quantity:
1
Mounting Facility Type And Quantity:
2 unthreaded hole
Storage Type:
General purpose warehouse
Maximum Continuous Load Current Rating Per Pole:
50.0 amperes dc single location
Operating Voltage Type And Rating Per Pole In Volts:
28.0 dc single location
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
575.0 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:
Automatic
Internal Trip Release Configuration:

Series trip single location

## NSN 5925-00-708-8769

Circuit Breaker - Page 2 of 2



### **Trip Delay Time In Seconds Per Rated Continuous Current:**

8.000 at 200 pct single location and 50.000 at 200 pct single location

### **Inclosure Protection Type For Which Designed:**

Vibration resistant and shock resistant and salt spray proof and fungus resistant

### **Trip Release Ambient Tempurature Rating:**

25.0 degrees celsius single location

**Terminal Type And Quantity:** 

2 threaded stud

**Specification Data:** 

58536-aa55571/07-004 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

--

**Demilitarization:** 

No

Fiig:

A030a0