## NSN 5925-00-840-2590

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View Online at https://aerobasegroup.com/nsn/5925-00-840-2590 **Body Style:** 

Multipole-single actuator type **Body Length:** 

10.125 inches

**Body Width:** 

4.125 inches

**Body Height:** 

3.188 inches

**Case Material:** 

**Plastic** 

**Center To Center Distance Between Terminals Parallel To Length:** 

9.375 inches

**Center To Center Distance Between Terminals Parallel To Width:** 

1.375 inches

**Unthreaded Mounting Hole Diameter:** 

0.190 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

**7.750** inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.375 inches

**Boss Height:** 

0.150 inches

**Pole Quantity:** 

**Mounting Facility Type And Quantity:** 

4 unthreaded hole

Storage Type:

General purpose warehouse

**Maximum Continuous Load Current Rating Per Pole:** 

225.0 amperes ac all locations

Operating Voltage Type And Rating Per Pole In Volts:

600.0 ac all locations

Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:

22000.0 ac all locations

**Circuit Protection Type:** 

Overcurrent all locations

**Trip Release Method:** 

Thermal-magnetic all locations

**Trip Release Characteristic:** 

Time delay all locations

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

150.0 all locations

## **NSN 5925-00-840-2590** Circuit Breaker - Page 2 of 2



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 two
Trip Delay Time In Seconds Per Rated Continuous Current:
9.000 at 100 pct all locations
Trip Release Ambient Tempurature Rating:
40.0 degrees celsius all locations
Frequency In Hertz:
60.0 all locations
Terminal Type And Quantity:
6 compression
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0