## NSN 5925-01-384-7673

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-384-7673

**Body Style:** 

Multipole-single actuator type

**Bushing Length:** 

Between 0.480 inches and 0.510 inches

**Body Length:** 

Between 1.985 inches and 2.015 inches

**Body Width:** 

2.265 inches

**Case Material:** 

**Plastic** 

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

Between 1.515 inches and 1.545 inches

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

Between 0.735 inches and 0.765 inches

**Mounting Surface To Terminal End Distance:** 

2.232 inches

**Pole Quantity:** 

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**Mounting Facility Type And Quantity:** 

1 threaded bushing w/panel seal

Thready Qty Per Inch (tpi):

32

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

30.0 amperes ac all locations

**Operating Voltage Type And Rating Per Pole In Volts:** 

250.0 ac all locations

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

2100.0 ac all locations

**Circuit Protection Type:** 

Overcurrent all locations

**Trip Release Method:** 

Magnetic-hydraulic all locations

**Trip Release Characteristic:** 

Time delay all locations

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

150.0 all locations

**Reset Method:** 

Manual

**Main Contact Tripping Mechanism Type:** 

Trip free

**Manual Actuator Type And Quantity:** 

1 toggle

## **NSN 5925-01-384-7673** Circuit Breaker - Page 2 of 2



Actuator Function:
Trip-reset
Actuator Position Designation:
At pole two
Internal Trip Release Configuration:
Series trip all locations
Thread Size:
0.187 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
0.150 at 200 pct all locations and 1.900 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Moisture resistant and vibration resistant
Frequency In Hertz:
400.0 all locations
Thread Series Designator:
Un
Terminal Type And Quantity:
6 quick disconnect, male
Shelf Life:
N/a
Unit Of Measure:
<del>.</del>
Demilitarization:
No
Fiig:
A030a0