## NSN 5925-01-142-7774

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-142-7774

Body Style:

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

10.500 inches **Body Width:** 

4.125 inches **Body Height:** 

4.062 inches

Case Material:

Plastic

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

8.875 inches

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

1.719 inches

**Unthreaded Mounting Hole Diameter:** 

0.281 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

8.438 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.719 inches

**End Application:** 

Switching bay

**Boss Height:** 

0.250 inches

Pole Quantity:

r Ole Qualitity

3

**Mounting Facility Type And Quantity:** 

4 unthreaded hole

Storage Type:

General purpose warehouse

**Features Provided:** 

Adjustable trip release

**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

## NSN 5925-01-142-7774

Circuit Breaker - Page 2 of 2



Trip Release Characteristic:
Instantaneous all locations
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
140.0 all locations
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
Adjustable Trip Setting Current Range Per Pole In Amps:
+1125.0/+2250.0 ac all locations
Inclosure Protection Type For Which Designed:
Fungus resistant
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:
<del></del>
Demilitarization:
No
Fiig:
A030a0