# NSN 5925-01-552-5336

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-552-5336

## **Body Style:**

Multipole-single actuator type

## **Mounting Slot Width:**

0.203 inches

# Body Length:

6.000 inches

### Body Width:

4.125 inches

# **Body Height:**

3.125 inches

#### **Case Material:**

## Plastic

Center To Center Distance Between Terminals Parallel To Length:

#### 5.000 inches

Center To Center Distance Between Terminals Parallel To Width:

## 1.375 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

4.687 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.375 inches

## **End Application:**

Radar tps-77

#### Boss Height:

0.250 inches

## **Pole Quantity:**

3

## Mounting Facility Type And Quantity:

4 slot

Maximum Continuous Load Current Rating Per Pole:

10.0 amperes ac all locations

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

240.0 ac all locations

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

5000.0 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:

125.0 all locations

# NSN 5925-01-552-5336

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
Internal Trip Release Configuration:
Series trip all locations
Trip Delay Time In Seconds Per Rated Continuous Current:
0.150 at 200 pct all locations and 0.600 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Fungus resistant and humidity resistant and shock resistant and vibration resistant
Special Features:
Operating temperature range minus 40.0 to plus 85.0 degrees c; voltage rating 251.0 to 600.0 volts ac
Frequency In Hertz:
50.0 all locations or 60.0 all locations
Terminal Type And Quantity:
6 compression
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Filg:
A030a0