## NSN 5925-00-620-3972

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View Online at https://aerobasegroup.com/nsn/5925-00-620-3972 **Body Style:** Multipole-single actuator type **Body Length:** 4.125 inches **Body Width:** 3.343 inches **Body Height:** 3.375 inches **Case Material: Plastic** 

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

2.625 inches

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

1.125 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** 

0.625 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

2.000 inches

**Fragility Factor:** 

Moderately rugged

**Boss Height:** 

0.125 inches

**Pole Quantity:** 

**Arc Quenching Method:** 

Air

**Mounting Facility Type And Quantity:** 

6 terminal

Storage Type:

General purpose warehouse

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

30.0 amperes ac all locations

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

500.0 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:** 

Thermal-magnetic all locations

**Trip Release Characteristic:** 

Instantaneous all locations and time delay all locations

## **NSN 5925-00-620-3972** Circuit Breaker - Page 2 of 2



Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
115.0 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
Trip Delay Time In Seconds Per Rated Continuous Current:
10.000 at 200 pct all locations and 200.000 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Shock resistant and vibration resistant
Trip Release Ambient Tempurature Rating:
50.0 degrees celsius all locations
Frequency In Hertz:
60.0 all locations
Unpackaged Unit Weight:
2.100 pounds
Precious Material And Location:
Contacts silver
Precious Material:
Silver
Terminal Type And Quantity:
6 clip
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Filg:
A030a0