## NSN 5925-01-308-3469

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-308-3469

### Body Style: Single pole type

Body Length:

Between 2.480 inches and 2.500 inches

#### Body Width:

Between 0.735 inches and 0.765 inches

#### Case Material:

Plastic

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

Between 1.925 inches and 1.955 inches

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

Between 2.050 inches and 2.070 inches

Fragility Factor:

Moderately rugged

**Boss Height:** 

Between 0.135 inches and 0.181 inches

#### Mounting Surface To Terminal End Distance:

Between 2.594 inches and 2.656 inches

#### Pole Quantity:

1

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

2 threaded hole

Storage Type:

General purpose warehouse

#### Thready Qty Per Inch (tpi):

32

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

15.0 amperes ac single location

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

250.0 ac single location

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

5000.0 ac single location

#### **Circuit Protection Type:**

Overcurrent single location

#### **Trip Release Method:**

Magnetic single location

#### **Trip Release Characteristic:**

Time delay single location

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

125.0 single location

# NSN 5925-01-308-3469

Circuit Breaker - Page 2 of 2
Reset Method:
Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
1 toggle Actuator Function:
Trip-reset
Actuator Position Designation:
At pole one
Internal Trip Release Configuration:
Series trip single location
Thread Size:
0.138 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
10.000 at 200 pct single location and 100.000 at 200 pct single location
Inclosure Protection Type For Which Designed:
Fungus proof
Frequency In Hertz:
50.0 single location or 60.0 single location
Thread Series Designator:
Unc
Terminal Type And Quantity:
2 threaded stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0

