## NSN 5925-01-236-1018

Circuit Breaker - Page 1 of 3



View Online at https://aerobasegroup.com/nsn/5925-01-236-1018

Body Style:
Single pole type
Body Length:
Between 2.480 inches and 2.500 inches
Body Width:
0.750 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
Switch Contact Arrangement:
Single pole, single throw, normally closed
Fragility Factor:
Moderately rugged
Boss Height:
Between 0.135 inches and 0.165 inches
Mounting Surface To Terminal End Distance:
2.490 inches
Pole Quantity:
1
Arc Quenching Method:
Magnetic blowout
Mounting Facility Type And Quantity:
2 threaded hole
Storage Type:
General purpose warehouse
Special Handling Feature:
Magnetic
Thready Qty Per Inch (tpi):
32
Maximum Continuous Load Current Rating Per Pole:
20.0 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
Overcurrent single location Trip Release Method:
-

## NSN 5925-01-236-1018

Circuit Breaker - Page 2 of 3



Trip Release Characteristic:

Time delay single location

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

125.0 single location

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 one

Auxiliary Switch Function And Quantity:

1 alarm

Internal Trip Release Configuration:

Series trip single location

Thread Size:

0.138 inches

Switch Location And Position Designation:

Internal at pole one

Trip Delay Time In Seconds Per Rated Continuous Current:

0.150 at 200 pct single location and 1.500 at 200 pct single location

### Inclosure Protection Type For Which Designed:

Moisture resistant and salt spray proof and shock resistant and vibration resistant

#### Switch Terminal Type:

Solder stud

Switch Current Rating And Type In Amps:

10.0 ac

Switch Voltage Rating And Type In Volts:

250.0 ac

**Special Features:** 

Inertial delay included

## Frequency In Hertz:

50.0 single location or 60.0 single location

## Unpackaged Unit Weight:

3.700 ounces

Thread Series Designator:

Unc

## Terminal Type And Quantity:

2 threaded stud

Shelf Life:

N/a

# NSN 5925-01-236-1018

Circuit Breaker - Page 3 of 3

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A030a0

