# NSN 5925-01-226-8318

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-226-8318

## Body Style:

Multipole-single actuator type

## **Body Length:**

11.000 inches

## Body Width:

9.000 inches

#### **Body Height:**

4.625 inches

#### **Case Material:**

Plastic

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

## 9.875 inches

Center To Center Distance Between Terminals Parallel To Width:

#### 3.000 inches

**Unthreaded Mounting Hole Diameter:** 

## 0.250 inches

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

9.875 inches

## Switch Contact Arrangement:

Single pole, double throw

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

3.000 inches

## **Boss Height:**

0.219 inches

## **Pole Quantity:**

3

## Mounting Facility Type And Quantity:

6 unthreaded hole

## Storage Type:

General purpose warehouse

## Maximum Continuous Load Current Rating Per Pole:

250.0 amperes ac and 250.0 amperes dc all locations

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

500.0 ac and 250.0 dc all locations

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

20000.0 ac and 10000.0 dc all locations

## **Circuit Protection Type:**

Overcurrent all locations

## Trip Release Method:

Thermal-magnetic all locations

## **Trip Release Characteristic:**

Instantaneous and time delay all locations

Circuit Breaker - Page 2 of 2



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

Auxiliary Switch Function And Quantity:

1 alarm

Switch Location And Position Designation:

Internal at pole one

Trip Delay Time In Seconds Per Rated Continuous Current:

20.000 at 600 pct and 32.000 at 600 pct all locations

# Inclosure Protection Type For Which Designed:

General purpose

Trip Release Ambient Tempurature Rating:

50.0 degrees celsius all locations

Switch Terminal Type:

Wire lead

Switch Current Rating And Type In Amps:

2.0 ac

Switch Voltage Rating And Type In Volts:

450.0 ac

Frequency In Hertz:

400.0 all locations

Terminal Type And Quantity:

6 compression

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A030a0