NSN 5925-01-241-2364

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-241-2364

## Body Style:

Multipole-multiple actuator type

# Mounting Slot Width:

0.164 inches

# Body Length:

5.844 inches

## Body Width:

3.093 inches

## Case Material:

Plastic

# Center To Center Distance Between Terminals Parallel To Length:

# 3.546 inches

Center To Center Distance Between Terminals Parallel To Width:

## 1.032 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

# 2.750 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.032 inches

## **Fragility Factor:**

Moderately rugged

#### **Boss Height:**

0.218 inches

#### Mounting Surface To Terminal End Distance:

2.609 inches

#### **Pole Quantity:**

3

Arc Quenching Method:

Magnetic blowout

#### Mounting Facility Type And Quantity:

6 threaded hole and 6 slot

#### Storage Type:

General purpose warehouse

#### **Special Handling Feature:**

Magnetic

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

32

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

30.0 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

# NSN 5925-01-241-2364

Circuit Breaker - Page 2 of 2



**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 **Reset Method:** Manual Main Contact Tripping Mechanism Type: Trip free Manual Actuator Type And Quantity: 3 toggle **Actuator Function:** Trip-reset **Actuator Position Designation:** At each pole **External Actuator Linkage Arrangement:** One, two, and three linked Internal Trip Release Configuration: Series trip all locations **Thread Size:** 0.138 inches Trip Delay Time In Seconds Per Rated Continuous Current: 35.000 at 200 pct all locations and 100.000 at 200 pct all locations **Inclosure Protection Type For Which Designed:** Fungus resistant **Frequency In Hertz:** 50.0 all locations or 60.0 all locations **Unpackaged Unit Weight:** 2.000 pounds **Thread Series Designator:** Unc **Terminal Type And Quantity:** 6 threaded stud Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A030a0