## NSN 5925-00-085-9076

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-085-9076

### Body Style:

Multipole-multiple actuator type

#### **Body Length:**

7.000 inches

## Body Width:

3.000 inches

#### **Case Material:**

Plastic

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

6.250 inches

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

1.500 inches

**Unthreaded Mounting Hole Diameter:** 

#### 0.196 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

#### 4.359 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

#### 1.500 inches

**Boss Height:** 

0.219 inches

#### Mounting Surface To Terminal End Distance:

2.688 inches

#### **Pole Quantity:**

2

#### Mounting Facility Type And Quantity:

4 unthreaded hole

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

55.0 amperes dc all locations

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

32.0 dc all locations

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

50000.0 dc all locations

#### 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:

145.0 all locations

#### **Reset Method:**

Manual

# NSN 5925-00-085-9076

Circuit Breaker - Page 2 of 2



Main Contact Tripping Mechanism Type:

Trip free

Manual Actuator Type And Quantity:

2 toggle

Actuator Function:

Trip-reset

**Actuator Position Designation:** 

At each pole

**External Actuator Linkage Arrangement:** 

One and two linked

Internal Trip Release Configuration:

Series trip all locations

#### Trip Delay Time In Seconds Per Rated Continuous Current:

1.000 at 200 pct all locations and 400.000 at 200 pct all locations

Inclosure Protection Type For Which Designed:

Fungus resistant

**Terminal Type And Quantity:** 

4 threaded stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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