# NSN 5925-01-458-0355

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-458-0355

#### Body Style:

Multipole-single actuator type

#### **Body Length:**

2.490 inches

## Body Width:

1.500 inches

#### **Case Material:**

Plastic

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

1.940 inches

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

#### 0.667 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

#### 2.060 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

#### 0.750 inches

Fragility Factor:

Moderately rugged

#### **Boss Height:**

0.150 inches

### Mounting Surface To Terminal End Distance:

1.850 inches

#### **Pole Quantity:**

2

# Mounting Facility Type And Quantity:

4 threaded hole

# Storage Type:

General purpose warehouse

# Maximum Continuous Load Current Rating Per Pole:

40.0 amperes dc all locations

# Operating Voltage Type And Rating Per Pole In Volts:

65.0 dc all locations

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

2000.0 dc all locations

# **Circuit Protection Type:**

Overcurrent all locations

# Trip Release Method:

Magnetic all locations

# Trip Release Characteristic:

Time delay all locations

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

125.0 all locations

# **NSN 5925-01-458-0355** Circuit Breaker - Page 2 of 2

Manual	
Main Contact Tripping Mechanism Type:	
Trip free	
Manual Actuator Type And Quantity:	
l toggle	
Actuator Function:	
Trip-reset	
Actuator Position Designation:	
Between pole one and two	
External Actuator Linkage Arrangement:	
One and two linked	
nternal Trip Release Configuration:	
Series trip all locations	
Thread Size:	
0.138 inches	
Frip Delay Time In Seconds Per Rated Continuous Current:	
16.500 at 200 pct all locations and 70.000 at 200 pct all locations	
nclosure Protection Type For Which Designed:	
General purpose	
Thread Series Designator:	
Jnc	
Ferminal Type And Quantity:	
threaded stud	
Shelf Life:	
N/a	
Jnit Of Measure:	
-	
Demilitarization:	
No	
Fiig:	
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