# NSN 5925-00-847-0598

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-847-0598

#### **Body Style:**

Multipole-single actuator type

#### **Body Length:**

6.219 inches

# Body Width:

4.125 inches

#### **Body Height:**

3.406 inches

#### **Case Material:**

Plastic

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

#### 5.219 inches

Center To Center Distance Between Terminals Parallel To Width:

#### 1.375 inches

**Unthreaded Mounting Hole Diameter:** 

#### 0.225 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

5.125 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.375 inches

### Boss Height:

0.250 inches

#### Pole Quantity:

3

# Mounting Facility Type And Quantity:

4 unthreaded hole

# Storage Type:

General purpose warehouse

# Maximum Continuous Load Current Rating Per Pole:

50.0 amperes ac all locations and 50.0 amperes dc all locations

# Operating Voltage Type And Rating Per Pole In Volts:

480.0 ac all locations and 250.0 dc all locations

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

14000.0 ac all locations and 10000.0 dc all locations

## Circuit Protection Type:

Overcurrent all locations

# Trip Release Method:

Thermal-magnetic all locations

# Trip Release Characteristic:

Instantaneous all locations and time delay all locations

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

125.0 all locations

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M	anual
м	ain Contact Tripping Mechanism Type:
	ip free
М	anual Actuator Type And Quantity:
1	toggle
A	ctuator Function:
Tr	ip-reset
A	ctuator Position Designation:
At	t pole two
Tr	ip Delay Time In Seconds Per Rated Continuous Current:
35	5.000 at 200 pct all locations and 90.000 at 200 pct all locations
In	closure Protection Type For Which Designed:
G	eneral purpose
Tr	ip Release Ambient Tempurature Rating:
25	5.0 degrees celsius all locations
Fr	requency In Hertz:
60	0.0 all locations
Te	erminal Type And Quantity:
6	compression
SI	helf Life:
N/	/a
U	nit Of Measure:
D	emilitarization:
N	0
Fi	ig:
A	030a0