# NSN 5925-01-237-1043

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-237-1043

# Body Style:

- Single pole type
- **Bushing Length:**
- 0.400 inches

#### **Body Length:**

1.375 inches

#### **Body Width:**

0.680 inches

#### **Case Material:**

Plastic

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

1.250 inches

#### Fragility Factor:

- Moderately rugged
- Mounting Surface To Terminal End Distance:

#### 1.900 inches

- Pole Quantity:
- 1

## Arc Quenching Method:

Magnetic blowout

#### Mounting Facility Type And Quantity:

1 threaded bushing

### Storage Type:

General purpose warehouse

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

32

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

6.5 amperes ac single location

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

250.0 ac single location

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

1000.0 ac single location

#### **Circuit Protection Type:**

Overcurrent single location

#### Trip Release Method:

Magnetic single location

#### **Trip Release Characteristic:**

Time delay single location

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

150.0 single location

#### Ultimate Trip Time Per Pole In Seconds:

2.000 single location and 40.000 single location

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Reset Method:
Manual
Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
1 push-pull
Actuator Function:
Trip-reset
Actuator Position Designation:
At pole one
Internal Trip Release Configuration:
Series trip single location
Thread Size:
0.375 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
6.000 at 200 pct single location and 60.000 at 200 pct single location
Inclosure Protection Type For Which Designed:
Shock resistant and vibration resistant
Frequency In Hertz:
50.0 single location or 60.0 single location
Unpackaged Unit Weight:
1.500 ounces
Thread Series Designator:
Unef
Terminal Type And Quantity:
2 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0

