# NSN 5925-00-840-7058

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-840-7058

## Body Style:

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

#### **Body Length:**

1.375 inches

#### **Body Width:**

0.690 inches

#### **Case Material:**

Plastic

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

- 1.020 inches
- Fragility Factor:

#### Moderately rugged

Mounting Surface To Terminal End Distance:

#### 2.035 inches

- **Pole Quantity:**
- 1
- Arc Quenching Method:
- Air

## Mounting Facility Type And Quantity:

1 threaded bushing w/panel seal

## Storage Type:

General purpose warehouse

## Thready Qty Per Inch (tpi):

32

## Maximum Continuous Load Current Rating Per Pole:

30.0 amperes ac single location and 30.0 amperes dc single location

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

250.0 ac single location and 50.0 dc single location

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

1000.0 ac single location and 1000.0 dc single location

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

Overcurrent single location

#### Trip Release Method:

Thermal single location

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

Time delay single location

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

135.0 single location

#### **Reset Method:**

Manual

# NSN 5925-00-840-7058

Circuit Breaker - Page 2 of 2



Main Contact Tripping Mechanism Type: Trip free Manual Actuator Type And Quantity: 1 toggle **Actuator Function:** Trip-reset **Actuator Position Designation:** At pole one Internal Trip Release Configuration: Series trip single location Thread Size: 0.469 inches Trip Delay Time In Seconds Per Rated Continuous Current: 6.000 at 200 pct single location and 22.000 at 200 pct single location **Inclosure Protection Type For Which Designed:** Humidity proof and salt spray proof and shockproof and vibrationproof **Trip Release Ambient Tempurature Rating:** 25.0 degrees celsius single location **Frequency In Hertz:** 400.0 single location **Unpackaged Unit Weight:** 2.000 ounces **Thread Series Designator:** Uns **Terminal Type And Quantity:** 2 tab w/screw Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A030a0