NSN 5925-01-208-0617

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-208-0617

Body Style:

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

Body Length:

- 2.189 inches
- **Body Width:**
- 0.750 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

1.188 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.812 inches

Mounting Surface To Terminal End Distance:

2.000 inches

- Pole Quantity:
- 1

Mounting Facility Type And Quantity:

2 threaded hole

Storage Type:

General purpose warehouse

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

7.5 amperes ac and 7.5 amperes dc single location

Operating Voltage Type And Rating Per Pole In Volts:

200.0 ac and 32.0 dc single location

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

3500.0 ac and 6000.0 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:

138.0 single location

Reset Method:

Manual

Main Contact Tripping Mechanism Type:

Trip free

NSN 5925-01-208-0617

Circuit Breaker - Page 2 of 2



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: 0.138 inches Trip Delay Time In Seconds Per Rated Continuous Current: 15.000 at 200 pct and 55.000 at 200 pct single location **Inclosure Protection Type For Which Designed:** Explosion proof **Trip Release Ambient Tempurature Rating:** 25.0 degrees celsius single location **Frequency In Hertz:** 400.0 single location **Thread Series Designator:** Unc **Terminal Type And Quantity:** 2 tab w/screw Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A030a0