## NSN 5925-01-341-0727



Circuit Breaker - Page 1 of 3 View Online at https://aerobasegroup.com/nsn/5925-01-341-0727 **Body Style:** Multipole-multiple actuator type **Mounting Slot Width:** 0.164 inches **Body Length:** 5.125 inches **Body Width:** 3.138 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** 3.547 inches **Center To Center Distance Between Terminals Parallel To Width:** 1.026 inches **Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** 2.750 inches **Switch Contact Arrangement:** Single pole, double throw Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.026 inches **Fragility Factor:** Moderately rugged **Boss Height:** 0.219 inches **Mounting Surface To Terminal End Distance:** 3.485 inches **Pole Quantity: Arc Quenching Method:** Magnetic blowout

**Mounting Facility Type And Quantity:** 

6 threaded hole and 3 slot

Storage Type:

General purpose warehouse

**Special Handling Feature:** 

Magnetic

Thready Qty Per Inch (tpi):

32

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

5.0 amperes ac all locations

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

480.0 ac all locations



## NSN 5925-01-341-0727 Circuit Breaker - Page 2 of 3 Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 5000.0 ac 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

**Reset Method:** 

**Main Contact Tripping Mechanism Type:** 

Trip free

Manual

**Manual Actuator Type And Quantity:** 

3 toggle

**Actuator Function:** 

Trip-reset

**Actuator Position Designation:** 

At each pole

**External Actuator Linkage Arrangement:** 

One, two, and three linked

**Auxiliary Switch Function And Quantity:** 

1 alarm

**Internal Trip Release Configuration:** 

Series trip all locations

**Thread Size:** 

0.138 inches

**Switch Location And Position Designation:** 

Internal at pole one

Trip Delay Time In Seconds Per Rated Continuous Current:

18.000 at 200 pct all locations and 110.000 at 200 pct all locations

**Inclosure Protection Type For Which Designed:** 

Dustproof and fungus proof

**Switch Terminal Type:** 

Tab, solder lug

**Switch Current Rating And Type In Amps:** 

10.0 ac

**Switch Voltage Rating And Type In Volts:** 

250.0 ac

Frequency In Hertz:

50.0 all locations or 60.0 all locations

**Thread Series Designator:** 

Unc

## NSN 5925-01-341-0727

Circuit Breaker - Page 3 of 3



6 threaded stud

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A030a0