## NSN 5925-00-727-2624

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-727-2624

•	
Overall	Length:

- 4.670 inches
- **Overall Height:**
- 9.380 inches
- **Overall Width:**
- 4.130 inches
- **Case Material:**
- Plastic
- Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
- 8.094 inches
- Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
- 1.375 inches
- **Pole Quantity:**
- 3
- Arc Quenching Method:
- Magnetic blowout
- Mounting Facility Type And Quantity:
- 4 threaded stud
- Thready Qty Per Inch (tpi):
- 16
- Maximum Continuous Load Current Rating Per Pole:
- 100.0 amperes ac all locations
- **Operating Voltage Type And Rating Per Pole In Volts:**
- 600.0 ac all locations
- Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
- 15000.0 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:**
- Manual
- Main Contact Tripping Mechanism Type:
- Trip free
- Manual Actuator Type And Quantity:
- 1 toggle
- **Actuator Function:**
- Reset

## NSN 5925-00-727-2624



Circuit Breaker - Page 2 of 2 **Thread Size:** 0.375 inches Trip Delay Time In Seconds Per Rated Continuous Current: 1.500 at 300 pct all locations and 0.600 at 400 pct all locations **Trip Release Ambient Tempurature Rating:** 35.0 degrees celsius all locations **Frequency In Hertz:** 60.0 all locations **Precious Material:** Silver **Thread Series Designator:** Unc **Terminal Type And Quantity:** 6 screw Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A030a0