## NSN 5925-00-229-7666



Circuit Breaker - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5925-00-229-7666 **Body Style:** Multipole-multiple actuator type **Mounting Slot Width:** 0.164 inches **Body Length:** 5.840 inches **Body Width:** 3.093 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** 3.546 inches **Center To Center Distance Between Terminals Parallel To Width:** 1.032 inches **Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** 2.750 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.032 inches **Fragility Factor:** Moderately rugged **Boss Height:** 0.218 inches **Mounting Surface To Terminal End Distance:** 2.609 inches **Pole Quantity:** 3 **Arc Quenching Method:** Magnetic blowout **Mounting Facility Type And Quantity:** 6 threaded hole and 6 slot Storage Type: General purpose warehouse **Special Handling Feature:** Magnetic Thready Qty Per Inch (tpi): 32

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

15.0 amperes ac all locations

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

480.0 ac all locations

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

5000.0 ac all locations

## NSN 5925-00-229-7666

Circuit Breaker - Page 2 of 2



Circuit Protection Type:
Overcurrent all locations
Trip Release Method:
Magnetic-hydraulic 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:
3 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
At each pole
External Actuator Linkage Arrangement:
One, two, and three linked
Internal Trip Release Configuration:
Series trip all locations
Thread Size:
0.138 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
40.000 at 200 pct all locations and 100.000 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Fungus resistant and moisture resistant
Frequency In Hertz:
60.0 all locations
Unpackaged Unit Weight:
2.000 pounds
Thread Series Designator:
Unc
Terminal Type And Quantity:
6 threaded stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A030a0