## NSN 5925-01-262-2893

Circuit Breaker - Page 1 of 2



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**Body Length:** 

Between 2.468 inches and 2.532 inches

**Body Width:** 

Between 2.968 inches and 3.032 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

Between 1.906 inches and 1.970 inches

**Center To Center Distance Between Terminals Parallel To Width:** 

Between 0.722 inches and 0.782 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 2.030 inches and 2.094 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 0.722 inches and 0.782 inches

**Fragility Factor:** 

Moderately rugged

**Boss Height:** 

Between 0.108 inches and 0.172 inches

**Mounting Surface To Terminal End Distance:** 

Between 2.688 inches and 2.752 inches

**Pole Quantity:** 

4

**Arc Quenching Method:** 

Magnetic blowout

**Mounting Facility Type And Quantity:** 

8 threaded hole

Storage Type:

General purpose warehouse

**Special Handling Feature:** 

Fragile

Thready Qty Per Inch (tpi):

32

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

20.0 amperes ac all locations

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

250.0 ac third location

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

1000.0 ac all locations

**Circuit Protection Type:** 

Overcurrent all locations

**Trip Release Method:** 

Magnetic-hydraulic all locations

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Trip Release Characteristic:	
Time delay first location	
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:	
4 toggle	
Actuator Function:	
Trip-reset	
Actuator Position Designation:	
At each pole	
External Actuator Linkage Arrangement:	
One, two, three, and four linked	
Internal Trip Release Configuration:	
Series trip third location	
Thread Size:	
0.138 inches	
Trip Delay Time In Seconds Per Rated Continuous Current:	
0.150 at 200 pct third location and 1.500 at 200 pct third location	
Inclosure Protection Type For Which Designed:	
Fungus resistant and humidity resistant and moisture resistant and shock resistant and vibration resistant	
Frequency In Hertz:	
60.0 all locations	
Unpackaged Unit Weight:	
12.500 ounces	
Thread Series Designator:	
Unc	
Terminal Type And Quantity:	
8 threaded stud	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A030a0	