## NSN 5925-01-266-0833

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-266-0833

Thread Pitch Diameters:
+0.1177/+0.1214 inches
Body Style:
Multipole-single actuator type
Body Length:
2.000 inches
Body Width:
1.515 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
1.530 inches
Center To Center Distance Between Terminals Parallel To Width:
0.750 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
1.660 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.750 inches
Fragility Factor:
Moderately rugged
Boss Height:
0.130 inches
Mounting Surface To Terminal End Distance:
2.000 inches
Pole Quantity:
2
Arc Quenching Method:
Magnetic blowout
Mounting Facility Type And Quantity:
4 threaded hole
Storage Type:
General purpose warehouse
Special Handling Feature:
Magnetic
Thready Qty Per Inch (tpi):
32
Maximum Continuous Load Current Rating Per Pole:
20.0 amperes dc all locations
Operating Voltage Type And Rating Per Pole In Volts:
65.0 dc all locations
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:

2000.0 dc all locations

## **NSN 5925-01-266-0833** 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:	
115.0 all locations	
Reset Method:	
Manual	
Main Contact Tripping Mechanism Type:	
Trip free	
Manual Actuator Type And Quantity:	
1 toggle	
Actuator Function:	
Trip-reset	
Actuator Position Designation:	
At pole one	
Internal Trip Release Configuration:	
Series trip all locations	
Thread Size:	
0.138 inches	
Trip Delay Time In Seconds Per Rated Continuous Current:	
0.100 at 200 pct all locations and 1.200 at 200 pct all locations	
Inclosure Protection Type For Which Designed:	
Hermetically sealed and shock resistant and vibration resistant	
Unpackaged Unit Weight:	
4.400 ounces	
Thread Series Designator:	
Unc	
Terminal Type And Quantity:	
4 quick disconnect, male	
Shelf Life:	
N/a	
Unit Of Measure:	
<del></del>	
Demilitarization:	
No	
Fiig:	
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