NSN 5925-01-034-5225

Circuit Breaker - Page 1 of 3

Thread Pitch Diameters: +0.3503/+0.3537 inches

Multipole-single actuator type

Body Style:

Bushing Length:



View Online at https://aerobasegroup.com/nsn/5925-01-034-5225

0.380 inches
Body Length:
1.562 inches
Body Width:
1.281 inches
Case Material:
Metal
Center To Center Distance Between Terminals Parallel To Length:
Between 0.860 inches and 0.890 inches
Center To Center Distance Between Terminals Parallel To Width:
Between 0.610 inches and 0.640 inches
Nonturn Device Location:
At 3 oclock and at 9 oclock
Nonturn Device Radius:
Between 0.610 inches and 0.640 inches
Nonturn Device Length:
0.130 inches
Nonturn Device Diameter:
Between 0.235 inches and 0.265 inches
Fragility Factor:
Moderately rugged
Mounting Surface To Terminal End Distance:
1.780 inches
Pole Quantity:
2
Arc Quenching Method:
Magnetic blowout
Mounting Facility Type And Quantity:
1 threaded bushing w/panel seal
Storage Type:
General purpose warehouse
Special Handling Feature:
Magnetic
Thready Qty Per Inch (tpi):
32
Maximum Continuous Load Current Rating Per Pole:
8.5 amperes ac first location and 17.0 amperes ac first location17.0 amperes ac second location

NSN 5925-01-034-5225

Circuit Breaker - Page 2 of 3



Operating Voltage Type And Rating Per Pole In Volts:
120.0 ac all locations and 240.0 ac all locations
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
500.0 ac all locations and 300.0 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:
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:
Shunt trip first locationseries trip second location
Thread Size:
0.375 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
0.090 at 200 pct first location and 1.000 at 200 pct first location 0.090 at 200 pct second location and 0.600 at 200 pct second location
Inclosure Protection Type For Which Designed:
Hermetically sealed and shock resistant and vibration resistant
Frequency In Hertz:
47.0 all locations or 420.0 all locations
Unpackaged Unit Weight:
3.600 ounces
Thread Series Designator:
Unef
Terminal Type And Quantity:
5 wire hook
Shelf Life:
N/a
Unit Of Measure:

No

Demilitarization:

NSN 5925-01-034-5225

Circuit Breaker - Page 3 of 3



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