NSN 5925-01-230-2161

Circuit Breaker - Page 1 of 2

Time delay first location



View Online at https://aerobasegroup.com/nsn/5925-01-230-2161

Thread Pitch Diameters:
+0.1122 to 0.1214 inches
Body Style:
Multipole-multiple actuator type
Body Length:
2.490 inches
Body Width:
2.250 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
1.490 inches
Center To Center Distance Between Terminals Parallel To Width:
0.750 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
2.060 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.750 inches
Boss Height:
0.150 inches
Mounting Surface To Terminal End Distance:
2.491 inches
Pole Quantity:
3
Mounting Facility Type And Quantity:
6 threaded hole
Storage Type:
General purpose warehouse
Thready Qty Per Inch (tpi):
32
Maximum Continuous Load Current Rating Per Pole:
20.0 amperes ac first location
Operating Voltage Type And Rating Per Pole In Volts:
250.0 ac first location
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
1000.0 ac second location
Circuit Protection Type:
Overcurrent all locations
Trip Release Method:
Magnetic all locations
Trip Release Characteristic:

NSN 5925-01-230-2161 Circuit Breaker - Page 2 of 2



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:
3 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
At each pole
Internal Trip Release Configuration:
Series trip second location
Thread Size:
0.138 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
2.200 at 200 pct and 20.000 at 200 pct second location
Inclosure Protection Type For Which Designed:
Fungus resistant
Frequency In Hertz:
50.0 or 60.0 all locations
Thread Series Designator:
Unc
Terminal Type And Quantity:
8 threaded stud
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A030a0