## NSN 5925-01-176-7182

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-176-7182

Body Style:
Multipole-single actuator type
Overall Height:
11.718 inches
Body Length:
12.000 inches
Body Width:
9.000 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
9.875 inches
Center To Center Distance Between Terminals Parallel To Width:
3.000 inches
Unthreaded Mounting Hole Diameter:
0.203 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
9.875 inches
Switch Contact Arrangement:
Single pole, double throw
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
3.000 inches
Boss Height:
0.250 inches
Pole Quantity:
3
Mounting Facility Type And Quantity:
4 unthreaded hole
Storage Type:
General purpose warehouse
Features Provided:
Adjustable trip release
Maximum Continuous Load Current Rating Per Pole:
125.0 amperes ac all locations
Operating Voltage Type And Rating Per Pole In Volts:
500.0 ac all locations
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
100000.0 ac all locations
Circuit Protection Type:
Overcurrent all locations
Trip Release Method:
Thermal-magnetic all locations

## NSN 5925-01-176-7182

Circuit Breaker - Page 2 of 2



Trip Release Characteristic:
Instantaneous 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:
1 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
At pole two
Auxiliary Switch Function And Quantity:
1 control
Adjustable Trip Setting Current Range Per Pole In Amps:
+1500.0/+3000.0 ac all locations
Inclosure Protection Type For Which Designed:
Fungus resistant
Trip Release Ambient Tempurature Rating:
50.0 degrees celsius all locations
Switch Terminal Type:
Wire lead
Switch Current Rating And Type In Amps:
125.0 ac and 125.0 dc
Switch Voltage Rating And Type In Volts:
450.0 ac and 120.0 dc
Frequency In Hertz:
60.0 all locations
Terminal Type And Quantity:
6 threaded stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0