## NSN 5925-01-198-8981

Circuit Breaker - Page 1 of 2

Manual



View Online at https://aerobasegroup.com/nsn/5925-01-198-8981

Body Style:
Multipole-multiple actuator type
Body Length:
2.500 inches
Body Width:
2.280 inches
Body Height:
2.540 inches
Case Material:
Metal
Center To Center Distance Between Terminals Parallel To Length:
2.060 inches
Center To Center Distance Between Terminals Parallel To Width:
0.750 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
1.940 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.750 inches
Boss Height:
0.300 inches
Pole Quantity:
3
Mounting Facility Type And Quantity:
2 threaded stud
Thready Qty Per Inch (tpi):
32
Maximum Continuous Load Current Rating Per Pole:
15.0 amperes dc single location
Operating Voltage Type And Rating Per Pole In Volts:
240.0 ac single location and 250.0 ac single location
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
1000.0 dc single location
Circuit Protection Type:
Overcurrent single location
Trip Release Method:
Thermal single location
Trip Release Characteristic:
Time delay single location
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
125.0 single location
Reset Method:

## **NSN 5925-01-198-8981** Circuit Breaker - Page 2 of 2



Main Contact Tripping Mechanism Type:
Nontrip free
Manual Actuator Type And Quantity:
3 push-pull
Actuator Function:
Reset
Actuator Position Designation:
At each pole
Internal Trip Release Configuration:
Shunt trip single location
Thread Size:
0.190 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
10.000 at 125 pct single location
Trip Release Ambient Tempurature Rating:
-48.0 degrees celsius single location and 90.0 degrees celsius single location
Frequency In Hertz:
60.0 single location
Thread Series Designator:
Unf
Terminal Type And Quantity:
3 eyelet
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
A030a0