## NSN 5925-00-501-9684

Circuit Breaker - Page 1 of 2

Multipole-single actuator type

**Body Style:** 

**Body Length:** 

600.0 all locations



View Online at https://aerobasegroup.com/nsn/5925-00-501-9684

10.000 inches
Body Width:
5.000 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
8.750 inches
Center To Center Distance Between Terminals Parallel To Width:
1.625 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
8.750 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.625 inches
Boss Height:
0.188 inches
Mounting Surface To Terminal End Distance:
8.625 inches
Pole Quantity:
3
Mounting Facility Type And Quantity:
6 threaded stud
Features Provided:
Interchangeable trip release
Thready Qty Per Inch (tpi):
16
Maximum Continuous Load Current Rating Per Pole:
25.0 amperes ac all locations and 25.0 amperes dc all locations
Operating Voltage Type And Rating Per Pole In Volts:
500.0 ac all locations and 250.0 dc all locations
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
15000.0 ac all locations and 10000.0 dc all locations
Circuit Protection Type:
Overcurrent all locations
Trip Release Method:
Thermal all locations
Trip Release Characteristic:
Instantaneous all locations and time delay all locations

## **NSN 5925-00-501-9684** Circuit Breaker - Page 2 of 2



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 each pole
Internal Trip Release Configuration:
Series trip all locations
Thread Size:
0.375 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
25.000 at 500 pct all locations
Trip Release Ambient Tempurature Rating:
50.0 degrees celsius all locations
Frequency In Hertz:
60.0 all locations
Thread Series Designator:
Unc
Terminal Type And Quantity:
6 threaded stud
Specification Or Standard:
Aqba100 type
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0