NSN 5925-01-243-3768

Circuit Breaker - Page 1 of 2

Instantaneous all locations



View Online at https://aerobasegroup.com/nsn/5925-01-243-3768

Body Style:
Multipole-multiple actuator type
Body Length:
6.330 inches
Body Width:
3.000 inches
Body Height:
4.000 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
5.250 inches
Center To Center Distance Between Terminals Parallel To Width:
1.125 inches
Unthreaded Mounting Hole Diameter:
0.187 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
4.000 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.250 inches
End Application:
Power panel aboard 210 wmec a andb class coast guard vessels
Boss Height:
0.250 inches
Pole Quantity:
3
Mounting Facility Type And Quantity:
4 unthreaded hole
Cubic Measure:
0.040 cubic feet
Maximum Continuous Load Current Rating Per Pole:
90.0 milliamperes ac all locations
Operating Voltage Type And Rating Per Pole In Volts:
240.0 ac all locations and 480.0 ac all locations and 600.0 ac all locations
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
90.0 ac all locations
Circuit Protection Type:
Overcurrent all locations
Trip Release Method:
Thermal-magnetic all locations
Trip Release Characteristic:

NSN 5925-01-243-3768

Circuit Breaker - Page 2 of 2



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
Trip Release Duty Cycle:
Intermittent all locations
Trip Release Ambient Tempurature Rating:
50.0 degrees celsius all locations
Frequency In Hertz:
60.0 all locations
Unpackaged Unit Weight:
3.800 pounds
Terminal Type And Quantity:
6 compression
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0