NSN 5925-00-062-3743

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-062-3743

Body Style:
Multipole-single actuator type
Body Length:
2.563 inches
Body Width:
1.484 inches
Body Height:
2.922 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
2.938 inches
Center To Center Distance Between Terminals Parallel To Width:
2.469 inches
Unthreaded Mounting Hole Diameter:
0.250 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
2.938 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
2.469 inches
Boss Height:
0.156 inches
Pole Quantity:
2
Mounting Facility Type And Quantity:
2 unthreaded hole
Maximum Continuous Load Current Rating Per Pole:
30.0 amperes ac all locations
Operating Voltage Type And Rating Per Pole In Volts:
120.0 ac first location and 240.0 dc first location
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
5000.0 ac 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
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
167.0 all locations
Reset Method:
Manual

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Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
1 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
At pole one
External Actuator Linkage Arrangement:
One and two linked
Internal Trip Release Configuration:
Series trip all locations
Trip Delay Time In Seconds Per Rated Continuous Current:
120.000 at 200 pct all locations
Trip Release Ambient Tempurature Rating:
25.0 degrees celsius all locations
Frequency In Hertz:
60.0 all locations
Terminal Type And Quantity:
4 screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0