NSN 5925-00-620-3970

Circuit Breaker - Page 1 of 2

Body Style:

3600.000 all locations



View Online at https://aerobasegroup.com/nsn/5925-00-620-3970

Multipole-single actuator type
Body Length:
4.125 inches
Body Width:
3.344 inches
Body Height:
3.375 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
2.625 inches
Center To Center Distance Between Terminals Parallel To Width:
1.128 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
0.500 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
2.937 inches
Boss Height:
0.125 inches
Pole Quantity:
3
Mounting Facility Type And Quantity:
2 threaded stud
Thready Qty Per Inch (tpi):
24
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:
125.0 ac all locations and 125.0 dc all locations
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
5000.0 ac all locations and 5000.0 dc all locations
Circuit Protection Type:
Overcurrent all locations
Trip Release Method:
Thermal-magnetic all locations
Trip Release Characteristic:
Instantaneous all locations and time delay all locations
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
138.0 all locations
Ultimate Trip Time Per Pole In Seconds:

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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
External Actuator Linkage Arrangement:
One, two, and three linked
Thread Size:
0.216 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
10.000 at 125 pct all locations and 100.000 at 125 pct all locations
Inclosure Protection Type For Which Designed:
Shockproof and vibrationproof
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 quick disconnect, male
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0