NSN 5925-00-518-7606

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-518-7606

Body Style:
Rectangular dimensional envelope
Overall Length:
28.250 inches
Overall Height:
16.125 inches
Overall Width:
20.625 inches
Case Material:
Metal
Unthreaded Mounting Hole Diameter:
0.438 inches
Switch Contact Arrangement:
Double pole, double throw
Fragility Factor:
Moderately rugged
Pole Quantity:
3
Arc Quenching Method:
Magnetic blowout
Mounting Facility Type And Quantity:
6 unthreaded hole
Storage Type:
General purpose warehouse
Special Handling Feature:
Magnetic
Maximum Continuous Load Current Rating Per Pole:
600.0 amperes ac all locations and 600.0 amperes dc all locations
Operating Voltage Type And Rating Per Pole In Volts:
600.0 ac all locations and 250.0 dc all locations
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
720.0 ac all locations and 720.0 dc all locations
Circuit Protection Type:
Overcurrent all locations
Trip Release Method:
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:
150.0 all locations

Manual

Reset Method:

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Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
1 push button
Actuator Function:
Reset
Actuator Position Designation:
At pole two
Auxiliary Switch Function And Quantity:
1 alarm
Internal Trip Release Configuration:
Series trip all locations
Switch Location And Position Designation:
Internal at pole one
Trip Delay Time In Seconds Per Rated Continuous Current:
22.000 at 200 pct all locations and 55.000 at 200 pct all locations
Inclosure Protection Type For Which Designed:
General purpose
Switch Terminal Type:
Tab, solder lug
Frequency In Hertz:
60.0 all locations
Precious Material And Location:
All current carrying surfaces silver
Precious Material:
Silver
Terminal Type And Quantity:
6 compression
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0