NSN 5925-01-343-3594

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-343-3594

Body Style:
Rectangular dimensional envelope
Overall Length:
6.344 inches
Overall Height:
3.000 inches
Overall Width:
4.406 inches
Case Material:
Plastic
Unthreaded Mounting Hole Diameter:
0.219 inches
Fragility Factor:
Moderately rugged
Pole Quantity:
3
Arc Quenching Method:
Magnetic blowout
Mounting Facility Type And Quantity:
4 unthreaded hole
Storage Type:
General purpose warehouse
Special Handling Feature:
Magnetic
Features Provided:
Adjustable trip release
Maximum Continuous Load Current Rating Per Pole:
125.0 amperes ac all locations and 125.0 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:
18000.0 ac all locations and 30000.0 dc all locations
Circuit Protection Type:
Overcurrent all locations
Trip Release Method:
Magnetic all locations
Trip Release Characteristic:
Instantaneous all locations
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
125.0 all locations

Reset Method:

Manual

NSN 5925-01-343-3594 Circuit Breaker - Page 2 of 2



Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
1 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
At pole two
Adjustable Trip Setting Current Range Per Pole In Amps:
+500.0/+1250.0 ac all locations
Internal Trip Release Configuration:
Series trip all locations
Inclosure Protection Type For Which Designed:
Dustproof
Frequency In Hertz:
60.0 all locations
Terminal Type And Quantity:
6 compression
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0