NSN 5925-01-047-6300

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-047-6300

Body Style:
Single pole type
Bushing Length:
Between 0.240 inches and 0.260 inches
Body Length:
Between 1.127 inches and 1.147 inches
Body Width:
0.750 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
Between 0.690 inches and 0.710 inches
Fragility Factor:
Moderately rugged
Mounting Surface To Terminal End Distance:
1.843 inches
Pole Quantity:
1
Arc Quenching Method:
Air
Mounting Facility Type And Quantity:
1 threaded bushing w/panel seal
Storage Type:
General purpose warehouse
Special Handling Feature:
Magnetic
Thready Qty Per Inch (tpi):
32
Maximum Continuous Load Current Rating Per Pole:
2.0 amperes ac single location
Operating Voltage Type And Rating Per Pole In Volts:
120.0 ac single location and 30.0 dc single location
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
600.0 ac single location and 6000.0 dc single location
Circuit Protection Type:
Overcurrent single location
Trip Release Method:
Magnetic single location
Trip Release Characteristic:
Instantaneous single location and time delay single location
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:

138.0 single location

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Reset Method:
Manual
Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
1 push-pull
Actuator Function:
Trip-reset
Actuator Position Designation:
At pole one
Internal Trip Release Configuration:
Series trip single location
Thread Size:
0.469 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
0.380 at 200 pct single location and 2.500 at 200 pct single location
Inclosure Protection Type For Which Designed:
Fungus resistant
Frequency In Hertz:
400.0 single location
Unpackaged Unit Weight:
45.0 grams
Precious Material And Location:
Contact surfaces silver
Precious Material:
Silver
Thread Series Designator:
Uns
Terminal Type And Quantity:
2 tab w/screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Filg:
A030a0