NSN 5925-01-097-6617

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-097-6617

Body Style:

Multipole-single actuator type

Body Length:

Between 1.970 inches and 2.030 inches

Body Width:

Between 1.510 inches and 1.570 inches

Body Height:

Between 1.740 inches and 1.770 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Width:

Between 0.595 inches and 0.655 inches

Fragility Factor:

Moderately rugged

Boss Height:

Between 0.095 inches and 0.155 inches

Pole Quantity:

2

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

2 clip

Storage Type:

General purpose warehouse

Maximum Continuous Load Current Rating Per Pole:

15.0 amperes ac all locations

Operating Voltage Type And Rating Per Pole In Volts:

250.0 ac all locations

Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:

1000.0 ac all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Magnetic-hydraulic all locations

Trip Release Characteristic:

Time delay all locations

Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:

125.0 all locations

Reset Method:

Manual

Main Contact Tripping Mechanism Type:

Trip free

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Manual Actuator Type And Quantity:
1 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
At pole two
Internal Trip Release Configuration:
Series trip all locations
Trip Delay Time In Seconds Per Rated Continuous Current:
0.500 at 200 pct all locations and 1.000 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Fungus resistant
Frequency In Hertz:
60.0 all locations
Unpackaged Unit Weight:
2.600 ounces
Terminal Type And Quantity:
4 quick disconnect, male
Shelf Life:
N/a
Unit Of Measure:
.
Demilitarization:
No
Fiig:
A030a0