NSN 5925-01-414-9143

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-414-9143

Body Style:
Single pole type

Body Length:
2.510 inches

0.755 inches **Body Height:**3.125 inches

Case Material:

Body Width:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

1.810 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.062 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

2.062 inches

Boss Height:

0.140 inches

Pole Quantity:

Mounting Facility Type And Quantity:

2 threaded hole

Maximum Continuous Load Current Rating Per Pole:

40.0 amperes ac single location

Operating Voltage Type And Rating Per Pole In Volts:

240.0 ac single location

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

1000.0 ac single location

Circuit Protection Type:

Overcurrent single location

Trip Release Method:

Magnetic single location

Trip Release Characteristic:

Time delay single location

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

200.00 single location

Ultimate Trip Time Per Pole In Seconds:

3.000 single location and 20.000 single location

Reset Method:

Manual

Main Contact Tripping Mechanism Type:

Trip free

NSN 5925-01-414-9143

Circuit Breaker - Page 2 of 2



Internal Trip Release Configuration:
Series trip single location
Thread Size:
2.138 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
3.000 at 200 pct single location and 20.000 at 200 pct single location
Frequency In Hertz:
60.0 single location
Test Data Document:
81349-mil-c-55629b specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Thread Series Designator:
Unc
Terminal Type And Quantity:
2 threaded stud
Specification Data:
8134955629/1-416 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0