## NSN 5925-01-246-4515

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-246-4515

Body Style:
Single pole type
Mounting Slot Width:
0.164 inches
Body Length:
5.844 inches
Body Width:
1.032 inches
Body Height:
2.609 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
3.546 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length
2.750 inches
Fragility Factor:
Moderately rugged
Pole Quantity:
1
Arc Quenching Method:
Magnetic blowout
Mounting Facility Type And Quantity:
2 threaded hole and 2 slot
Storage Type:
General purpose warehouse
Special Handling Feature:
Magnetic
Features Provided:
High inrush protection
Thready Qty Per Inch (tpi):
32
Maximum Continuous Load Current Rating Per Pole:
10.0 amperes ac single location
Operating Voltage Type And Rating Per Pole In Volts:
120.0 ac single location and 240.0 ac single location
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
5000.0 ac single location
Circuit Protection Type:
Overcurrent single location
Trip Release Method:

Magnetic-hydraulic single location

## **NSN 5925-01-246-4515** Circuit Breaker - Page 2 of 2



Trip Release Characteristic:
Time delay single location
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
125.0 single location
Reset Method:
Manual
Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
1 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
At pole one
Internal Trip Release Configuration:
Series trip single location
Thread Size:
0.138 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
2.000 at 200 pct single location and 18.000 at 200 pct single location
Inclosure Protection Type For Which Designed:
Corrosion resistant and fungus resistant
Frequency In Hertz:
50.0 single location or 60.0 single location
Unpackaged Unit Weight:
9.000 ounces
Thread Series Designator:
Unc
Terminal Type And Quantity:
2 screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0