## NSN 5925-01-270-2117

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-270-2117

Body Style:
Single pole type
Bushing Length:
0.300 inches
Body Length:
1.380 inches
Body Width:
0.560 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
0.840 inches
End Application:
3810-01-165-0647
Mounting Surface To Terminal End Distance:
1.660 inches
Pole Quantity:
1
Mounting Facility Type And Quantity:
1 threaded bushing
Storage Type:
General purpose warehouse
Thready Qty Per Inch (tpi):
32
Maximum Continuous Load Current Rating Per Pole:
15.0 amperes ac single location and 15.0 amperes dc single location
Operating Voltage Type And Rating Per Pole In Volts:
250.0 ac single location and 50.0 dc single location
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
1000.0 ac single location and 1000.0 dc single location
Circuit Protection Type:
Overcurrent single location
Trip Release Method:
Thermal single location
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 for a

Trip free

## **NSN 5925-01-270-2117** Circuit Breaker - Page 2 of 2



Manual Actuator Type And Quantity:
1 push button
Actuator Function:
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:
4.000 at 200 pct single location and 40.000 at 200 pct single location
Inclosure Protection Type For Which Designed:
Fungus resistant
Trip Release Ambient Tempurature Rating:
25.0 degrees celsius single location
Frequency In Hertz:
400.0 single location
Thread Series Designator:
Uns
Terminal Type And Quantity:
2 tab w/screw
Shelf Life:
N/a
Unit Of Measure:
<del>-</del>
Demilitarization:
No
Fiig:
A030a0