NSN 5925-01-176-5048

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-176-5048

Body Style:
Single pole type
Body Length:
1.780 inches
Body Width:
0.700 inches
Body Height:
1.630 inches
Case Material:
Plastic
Fragility Factor:
Moderately rugged
End Application:
4940-01-052-3773
Boss Height:
0.320 inches
Pole Quantity:
1
Arc Quenching Method:
Magnetic blowout
Mounting Facility Type And Quantity:
2 clip
Storage Type:
General purpose warehouse
Special Handling Feature:
Magnetic
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:
125.0 ac single location and 32.0 dc single location
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
3500.0 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:
140.0 single location

Manual

Reset Method:

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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
Trip Delay Time In Seconds Per Rated Continuous Current:
6.000 at 200 pct single location and 41.000 at 200 pct single location
Inclosure Protection Type For Which Designed:
General purpose
Trip Release Ambient Tempurature Rating:
40.0 degrees celsius single location
Frequency In Hertz:
60.0 single location
Terminal Type And Quantity:
2 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0