## NSN 5925-01-204-9439

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-204-9439

Body Style:
Single pole type
Overall Length:
3.375 inches
Body Width:
1.250 inches
Case Material:
Metal
Center To Center Distance Between Terminals Parallel To Length:
1.531 inches
Unthreaded Mounting Hole Diameter:
Between 0.195 inches and 0.201 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
Between 2.927 inches and 2.947 inches
Switch Contact Arrangement:
Single pole, single throw, normally closed
Mounting Surface To Terminal End Distance:
4.250 inches
Pole Quantity:
1
Mounting Facility Type And Quantity:
2 unthreaded hole
Features Provided:
Trip indicator
Maximum Continuous Load Current Rating Per Pole:
5.0 amperes dc single location
Operating Voltage Type And Rating Per Pole In Volts:
28.0 dc single location
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
2800.0 dc single location
Circuit Protection Type:
Overcurrent single location
Trip Release Method:
Thermal single location
Auxiliary Trip Coil Voltage Type And Rating In Volts:
28.0 dc single location
Trip Release Characteristic:
Time delay single location
Ultimate Trip Time Per Pole In Seconds:
360.000 single location
Reset Method:

Electric

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Main Contact Tripping Mechanism Type:
Nontrip free
Auxiliary Switch Function And Quantity:
1 control
Internal Trip Release Configuration:
Series trip w/remote trip feature single location
Trip Release Duty Cycle:
Continuous single location
Switch Location And Position Designation:
External at pole one
Reset Actuator Voltage Rating And Type In Volts:
7.5 dc
Trip Delay Time In Seconds Per Rated Continuous Current:
13.000 at 200 pct single location and 60.000 at 200 pct single location
Trip Release Ambient Tempurature Rating:
25.0 degrees celsius single location
Switch Terminal Type:
Wire lead
Switch Current Rating And Type In Amps:
5.0 dc
Switch Voltage Rating And Type In Volts:
28.0 dc
Terminal Type And Quantity:
2 tab w/screw
Specification Data:
36659-ls10071 manufacturers specification control
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0