1



NSN 5925-00-928-6081 Circuit Breaker - Page 1 of 3
View Online at https://aerobasegroup.com/nsn/5925-00-928-6081
Body Style:
Single pole type
Body Length:
3.730 inches
Body Width:
1.000 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
3.060 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length
2.750 inches
Switch Contact Arrangement:
Single pole, double throw
Fragility Factor:
Moderately rugged
Boss Height:
0.156 inches
Mounting Surface To Terminal End Distance:
3.510 inches
Pole Quantity:
1
Mounting Facility Type And Quantity:
2 threaded hole
Storage Type:
General purpose warehouse
Thready Qty Per Inch (tpi):
32
Maximum Continuous Load Current Rating Per Pole:
1.5 amperes dc single location
Operating Voltage Type And Rating Per Pole In Volts:
416.0 ac single location
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
500.0 ac single location
Circuit Protection Type:
Overcurrent single location
Trip Release Method:
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Magnetic-hydraulic single location

Trip Release Characteristic:

Time delay single location

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

150.0 single location

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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
Auxiliary Switch Function And Quantity:
1 alarm
Internal Trip Release Configuration:
Series trip single location
Thread Size:
0.138 inches
Switch Location And Position Designation:
Internal at pole one
Trip Delay Time In Seconds Per Rated Continuous Current:
0.400 at 200 pct single location and 1.000 at 200 pct single location
Inclosure Protection Type For Which Designed:
Fungus resistant and vibration resistant
Switch Terminal Type:
Turret
Switch Current Rating And Type In Amps:
5.0 ac and 5.0 dc
Switch Voltage Rating And Type In Volts:
115.0 ac and 28.0 dc
Frequency In Hertz:
400.0 single location
Precious Material And Location:
Terminal surfaces silver
Precious Material:
Silver
Thread Series Designator:
Terminal Type And Quantity:
2 threaded stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No



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