## NSN 5925-00-075-7892

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-075-7892

Body Style:
Single pole type
Body Length:
2.500 inches
Body Width:
0.750 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
1.938 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
2.062 inches
Boss Height:
0.125 inches
Mounting Surface To Terminal End Distance:
1.359 inches
Pole Quantity:
1
Mounting Facility Type And Quantity:
2 threaded hole
Thready Qty Per Inch (tpi):
32
Maximum Continuous Load Current Rating Per Pole:
5.0 amperes ac single location
Operating Voltage Type And Rating Per Pole In Volts:
250.0 ac single location
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
1000.0 ac single location
Circuit Protection Type:
Overcurrent single location
Trip Release Method:
Magnetic-hydraulic single location
Trip Release Characteristic:
Time delay single location
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
125.0 single location
Ultimate Trip Time Per Pole In Seconds:
10.000 single location and 75.000 single location
Reset Method:
Manual
Main Contact Tripping Mechanism Type:
Trip free

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Manual Actuator Type And Quantity:
1 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
Between pole one and two
nternal Trip Release Configuration:
Series trip single location
Thread Size:
0.190 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
75.000 at 100 pct single location and 10.000 at 125 pct single location and 75.000 at 125 pct single location and 5.000 at 200 pct single
ocation and 9.000 at 200 pct single location and 0.700 at 400 pct single location and 2.000 at 400 pct single location and 0.500 at 500 pc
single location and 1.000 at 500 pct single location
nclosure Protection Type For Which Designed:
Explosion proof and fungus resistant and moisture resistant
Frequency In Hertz:
60.0 single location
Thread Series Designator:
Jnf
Terminal Type And Quantity:
2 threaded stud
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
A030a0