## NSN 5925-01-187-7405

Circuit Breaker - Page 1 of 2

Time delay all locations



View Online at https://aerobasegroup.com/nsn/5925-01-187-7405

Body Style:
Multipole-multiple actuator type
Body Length:
7.125 inches
Body Width:
4.500 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
5.625 inches
Center To Center Distance Between Terminals Parallel To Width:
1.500 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
3.828 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.500 inches
Boss Height:
0.219 inches
Mounting Surface To Terminal End Distance:
3.594 inches
Pole Quantity:
3
Arc Quenching Method:
Magnetic blowout
Mounting Facility Type And Quantity:
6 threaded hole
Storage Type:
General purpose warehouse
Thready Qty Per Inch (tpi):
32
Maximum Continuous Load Current Rating Per Pole:
100.0 amperes ac all locations
Operating Voltage Type And Rating Per Pole In Volts:
240.0 ac all locations
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
18000.0 ac all locations
Circuit Protection Type:
Overcurrent all locations
Trip Release Method:
Magnetic-hydraulic all locations
Trip Release Characteristic:

## NSN 5925-01-187-7405

Circuit Breaker - Page 2 of 2



Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
125.0 all locations
Reset Method:
Manual
Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
3 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
At each pole
External Actuator Linkage Arrangement:
One, two, and three linked
Internal Trip Release Configuration:
Series trip all locations
Thread Size:
0.190 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
22.000 at 200 pct all locations and 150.000 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Fungus resistant
Frequency In Hertz:
50.0 all locations or 60.0 all locations
Thread Series Designator:
Unf
Terminal Type And Quantity:
6 threaded stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0