NSN 5925-00-755-2461



Circuit Breaker - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5925-00-755-2461 **Body Style:** Multipole-multiple actuator type **Body Length:** 3.790 inches **Body Width:** 3.062 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** 3.062 inches **Center To Center Distance Between Terminals Parallel To Width:** 2.062 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: 2.750 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 2.062 inches **Boss Height:** 0.156 inches **Mounting Surface To Terminal End Distance:** 3.310 inches **Pole Quantity:** 3 **Mounting Facility Type And Quantity:** 6 threaded hole Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 5.0 amperes ac all locations **Operating Voltage Type And Rating Per Pole In Volts:** 416.0 ac all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 1300.0 ac single location **Circuit Protection Type:**

Overcurrent all locations

Trip Release Method:

Magnetic all locations

Trip Release Characteristic:

Time delay all locations

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

125.0 all locations

Reset Method:

Manual

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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:
0.138 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
14.000 at 150 pct all locations and 50.000 at 150 pct all locations and 6.000 at 200 pct all locations and 20.000 at 200 pct all locations and
2.000 at 300 pct all locations and 6.500 at 300 pct all locations
Inclosure Protection Type For Which Designed:
Fungus resistant and moisture resistant
Frequency In Hertz:
400.0 all locations
Thread Series Designator:
Unc
Terminal Type And Quantity:
6 threaded stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0