NSN 5925-00-593-6407



Circuit Breaker - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5925-00-593-6407 **Body Style:** Multipole-single actuator type **Body Length:** 4.031 inches **Body Width:** 3.000 inches **Body Height:** 2.938 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length: 2.734** inches **Center To Center Distance Between Terminals Parallel To Width:** 1.000 inches **Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** 2.250 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.000 inches **Fragility Factor:** Moderately rugged **Pole Quantity:** 3 **Arc Quenching Method:** Magnetic blowout **Mounting Facility Type And Quantity:** 4 threaded hole Storage Type: General purpose warehouse **Special Handling Feature:** Magnetic Thready Qty Per Inch (tpi): **Maximum Continuous Load Current Rating Per Pole:** 10.0 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: 1000.0 ac all locations **Circuit Protection Type:** Overcurrent all locations

Trip Release Method: Thermal all locations

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Trip Release Characteristic:
Time delay all locations
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
135.0 all locations
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 two
Internal Trip Release Configuration:
Series trip all locations
Thread Size:
0.138 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
10.000 at 200 pct all locations and 150.000 at 200 pct all locations
Inclosure Protection Type For Which Designed:
General purpose
Trip Release Ambient Tempurature Rating:
25.0 degrees celsius all locations
Frequency In Hertz:
50.0 all locations or 60.0 all locations
Precious Material And Location:
Contact surfaces silver
Precious Material:
Silver
Thread Series Designator:
Unc
Terminal Type And Quantity:
6 screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0