NSN 5925-00-989-8693

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-989-8693 **Body Style:** Multipole-single actuator type **Body Length:** 16.000 inches **Body Width:** 8.250 inches **Body Height:** 4.062 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** 14.750 inches **Center To Center Distance Between Terminals Parallel To Width:** 2.750 inches **Unthreaded Mounting Hole Diameter:** 0.344 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: 14.750 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 2.750 inches **Fragility Factor:** Moderately rugged **Boss Height:** 0.250 inches **Pole Quantity:** 3 **Mounting Facility Type And Quantity:** 4 unthreaded hole Storage Type: General purpose warehouse **Maximum Continuous Load Current Rating Per Pole:** 600.0 amperes ac all locations **Operating Voltage Type And Rating Per Pole In Volts:** 600.0 ac all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 14000.0 ac all locations **Circuit Protection Type:** Overcurrent all locations

Trip Release Method: Thermal all locations

Trip Release Characteristic:

Instantaneous all locations and time delay all locations

NSN 5925-00-989-8693 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:
1 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
At pole two
Internal Trip Release Configuration:
Series trip all locations
Trip Delay Time In Seconds Per Rated Continuous Current:
100.000 at 200 pct all locations and 500.000 at 200 pct all locations
Inclosure Protection Type For Which Designed:
General purpose
Trip Release Ambient Tempurature Rating:
40.0 degrees celsius all locations
Frequency In Hertz:
60.0 all locations
Terminal Type And Quantity:
6 compression
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0