## NSN 5925-00-343-6747

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-343-6747 **Body Style:** Rectangular dimensional envelope Overall Length: 21.063 inches **Overall Height:** 13.500 inches **Overall Width:** 18.000 inches **Case Material: Plastic Unthreaded Mounting Hole Diameter:** 0.562 inches **Fragility Factor:** Moderately rugged **Pole Quantity: Arc Quenching Method:** Magnetic blowout **Mounting Facility Type And Quantity:** 6 unthreaded hole **Storage Type:** General purpose warehouse **Maximum Continuous Load Current Rating Per Pole:** 600.0 amperes ac all locations and 600.0 amperes dc all locations **Operating Voltage Type And Rating Per Pole In Volts:** 500.00 ac all locations and 250.0 dc all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 40000.0 ac all locations and 25000.0 dc all locations **Circuit Protection Type:** Overcurrent all locations **Trip Release Method:** Thermal all locations **Trip Release Characteristic:** Instantaneous all locations **Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:** 138.0 all locations **Reset Method:** Manual **Main Contact Tripping Mechanism Type:** Trip free

**Manual Actuator Type And Quantity:** 

1 toggle

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Actuator Function:
Trip-reset
Actuator Position Designation:
At pole two
Internal Trip Release Configuration:
Relay trip all locations
Inclosure Protection Type For Which Designed:
General purpose
Trip Release Ambient Tempurature Rating:
25.0 degrees celsius all locations
Frequency In Hertz:
400.0 all locations
Terminal Type And Quantity:
6 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0