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CCS V 56

MH

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**Aircraft ground solid-state power
(English Translation)**

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What this standard covers

This standard specifies the technical requirements, test and inspection methods, inspection rules, labeling, packaging, transportation, and storage requirements for aircraft ground static variable power supplies (hereinafter referred to as "static variable power supplies"). This standard applies to the design, manufacture, and inspection of static variable power supplies that use public power grid or rechargeable energy storage system input and are converted into 400 Hz, 115/200 V AC and/or 28 V DC power supplies to provide electrical power to the aircraft.

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