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**Special Features:**

Applied pulse: peak voltage -42 kv to -45 kv; pulse width: 025 wsec (95% voltage); rise time: 200 msec; fall time: 200 msec; peak load current: 14.5a; pulse repetition frequency: 6, 000 khz maximum with a dual stagger mode of 6, 000 hz and 4200 hz; source impedance: 3, 100 ohms; load impedance: 3, 100 ohms; inavy: clipper diode assembly; drawing name: clipper diode assembly

**Functional Description:**

The purpose of the assembly is to provide a series of high voltage pulses with very low pulse to pulse amplitude modulation. This specification also describes the assembly component parts

**Reference Data And Literature:**

Jedmics drawing 00132235

**Purchase Description Identification:**

8x691-00132235

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T198-a