The 1B43 is a gas filled spark gap tube.

### Electrical Data - General

- **Ignition Voltage**: 200 to 400 Vdc
- **Inter-electrode Capacity**: 0.3 μF

### Mechanical Data - General

- **Number of Electrodes**: Two
- **Mounting Position**: Any
- **Ambient Temperature Range**: -40 to 4100 °C
  
  (See Drawing)

This type is considered obsolete and the manufacturing equipment is no longer available.

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NOTE

Terminal caps shall be nickel plated & shall be concentric with each other within 1/32".