NSN 5961-00-465-8301

No Fiig: A110a0

Thyristor Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-465-8301 **Inclosure Material:** Metal **Overall Length:** 0.225 inches **Terminal Length:** 1.200 inches **Overall Diameter:** 0.420 inches **Electrode Internally-electrically Connected To Case:** Anode **Mounting Method: Terminal Terminal Circle Diameter:** 0.200 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 300.0 forward voltage, peak **Current Rating Per Characteristic:** 2.00 amperes source cutoff current absolute **Power Rating Per Characteristic:** 12.0 watts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 100.0 degrees celsius junction **Test Data Document:** 37695-619102 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing) **Terminal Type And Quantity:** 3 uninsulated wire lead Shelf Life: N/a **Unit Of Measure:** Demilitarization: