## NSN 5961-01-054-3756

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-054-3756 **Inclosure Material:** Glass **Overall Length:** 0.270 inches **Terminal Length:** 1.500 inches **Overall Diameter:** 0.100 inches **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 12.0 reverse voltage, instantaneous **Current Rating Per Characteristic:** 14.00 milliamperes base current, instantaneous peak and 25.00 milliamperes forward current, total rms peak **Power Rating Per Characteristic:** 150.0 milliwatts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 150.0 degrees celsius junction **Test Data Document:** 86197-71216205 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:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure:** 

Demilitarization:

Yes - demil/mli

Fiig:

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