

View Online at <https://aerobasegroup.com/nsn/5961-01-362-5666>

**Inclosure Material:**

Glass

**Overall Length:**

Between 0.189 inches and 0.205 inches

**Overall Diameter:**

Between 0.094 inches and 0.105 inches

**Function For Which Designed:**

Microwave

**Joint Electronic Device Engineering Council/jedec/case Outline Designation:**

Do-213

**Mounting Method:**

Terminal

**Features Provided:**

Burn in and hermetically sealed case and electrostatic sensitive

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

45.0 working peak reverse voltage

**Current Rating Per Characteristic:**

1.00 amperes forward current, average absolute and 25.00 amperes forward current, average preset

**Maximum Operating Temperature Per Measurement Point:**

125.0 degrees celsius junction

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A110a0