

View Online at <https://aerobasegroup.com/nsn/5961-01-298-2237>

**Inclosure Material:**

Glass

**Overall Length:**

Between 0.160 inches and 0.205 inches

**Terminal Length:**

1.100 inches

**Overall Diameter:**

Between 0.080 inches and 0.107 inches

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

Do-41

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Criticality Code Justification:**

Feat

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

40.0 repetitive peak reverse voltage and 28.0 reverse voltage, total rms

**Current Rating Per Characteristic:**

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

**Special Features:**

Item must comply with requirements of defense supply center columbus production standard no. Lo4070; reference number differentiating material will be in accordance with naval quality control, manufacturing and testing specifications available at the dla icp

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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