

View Online at <https://aerobasegroup.com/nsn/5961-01-333-0919>

**Inclosure Material:**

Glass

**Overall Length:**

Between 0.100 inches and 0.170 inches

**Terminal Length:**

Between 0.975 inches and 1.500 inches

**Overall Diameter:**

Between 0.045 inches and 0.076 inches

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case and quality assurance level tx

**Criticality Code Justification:**

Feat

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

150.0 nonrepetitive peak reverse voltage, peak total value and 100.0 working peak reverse voltage, peak total value

**Current Rating Per Characteristic:**

152.00 microamperes forward current, average absolute

**Power Rating Per Characteristic:**

0.25 watts small-signal input power, common-collector of standard range

**Capacitance Rating In Picofarads:**

0.3

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius ambient air

**Special Features:**

Nuclear hardness critical item; junction pattern arrangement: pin

**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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