

View Online at <https://aerobasegroup.com/nsn/5961-01-241-3582>

**Inclosure Material:**

Glass

**Overall Length:**

0.300 inches

**Terminal Length:**

1.000 inches

**Overall Diameter:**

0.130 inches

**End Application:**

5895-01-032-4266 programmer inte

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

Do-14

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

1.2 forward voltage, dc and 4.7 breakdown voltage, dc

**Voltage Tolerance In Percent:**

-2.0/+2.0

**Current Rating Per Characteristic:**

10.00 milliamperes source cutoff current horsepower metric

**Power Rating Per Characteristic:**

400.0 milliwatts small-signal input power, common-collector preset

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius ambient air

**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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