

View Online at <https://aerobasegroup.com/nsn/5961-01-325-9474>

**Inclosure Material:**

Glass and metal

**Overall Length:**

Between 0.315 inches and 0.350 inches

**Terminal Length:**

1.250 inches

**Overall Diameter:**

0.220 inches

**Function For Which Designed:**

Transient suppressor

**End Application:**

5895-01-316-2747 communications system

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

Do-13

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

18.0 reverse voltage, instantaneous and 20.0 breakdown voltage, instantaneous and 24.4 breakdown voltage, instantaneous

**Current Rating Per Characteristic:**

1.00 milliamperes drain current pascal

**Power Rating Per Characteristic:**

1.0 watts small-signal input power, common-collector absolute

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius junction

**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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