

View Online at <https://aerobasegroup.com/nsn/5961-01-156-7908>

**Inclosure Material:**

Glass

**Overall Length:**

0.300 inches

**Terminal Length:**

1.000 inches

**Overall Diameter:**

0.107 inches

**End Application:**

4920-nc-794-942p; forrestal class cv; landing craft air cushion (lcac); nimitz class cvn; virginia class cgn (41); kidd class ddg; ticonderoga class cg (47); spruance class dd (963); sturgeon class ssn (637); los angeles class ssn (688)

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

Do-7

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Criticality Code Justification:**

Feat

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

6.4 regulator voltage

**Current Rating Per Characteristic:**

1.00 amperes source cutoff current horsepower metric

**Power Rating Per Characteristic:**

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

**Special Features:**

Weapon system essential; junction pattern arrangement: pn

**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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