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**Inclosure Material:**

Glass

**Overall Length:**

0.300 inches

**Terminal Length:**

1.000 inches

**Overall Diameter:**

0.107 inches

**End Application:**

Rs-3b viking, ez-6b prowler aircraft. Sh-60b lamps mark iii, h-3 sea king, h-2 sea sprite helicopters. Whidbey island class lsd, virginia class cgn (41), kidd class ddg. Strategic weapon systems (poseidon and trident).

**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:**

20.0 reverse breakdown voltage, dc

**Current Rating Per Characteristic:**

250.00 milliamperes source cutoff current preset

**Power Rating Per Characteristic:**

400.0 milliwatts 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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