

View Online at <https://aerobasegroup.com/nsn/5961-01-016-1936>

**Inclosure Material:**

Glass

**Overall Length:**

Between 0.145 inches and 0.175 inches

**Terminal Length:**

1.000 inches

**Overall Diameter:**

Between 0.068 inches and 0.076 inches

**End Application:**

Spruance class dd (963); austin ship class lpd-4 amphibious transport docks; airborne mobile dir air spt ctl (21d), (02 jul 83) (an/uyq-3a); virginia class cgn (41); t-akr 310 class; forrestal class cv; sirius class t-afs 8; defense communications radio (9 systems); ticonderoga class cg (47); tactical air opns module (an/tyq (23)

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Criticality Code Justification:**

Feat

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

300.0 reverse voltage, peak

**Power Rating Per Characteristic:**

250.0 milliwatts small-signal input power, common-collector absolute

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius ambient air

**Special Features:**

Weapon system essential

**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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