

View Online at <https://aerobasegroup.com/nsn/5961-01-300-4972>

**Inclosure Material:**

Ceramic

**Overall Length:**

4.57 millimeters

**Terminal Length:**

28.0 millimeters

**Overall Diameter:**

3.81 millimeters

**End Application:**

Safeguard class ars, nimitz class cvn, spruance class dd (963), forrestal class cv, supply class aoe, wasp class lhd, ticonderoga class cg (47). Joint surveillance sys (jss) region ops ctrl center (rocc).

**Mounting Method:**

Terminal

**Criticality Code Justification:**

Feat

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

600.0 repetitive peak reverse voltage and 1.6 forward voltage, dc

**Current Rating Per Characteristic:**

3.00 amperes source cutoff current preset and 35.00 amperes forward current, average preset

**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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