

View Online at <https://aerobasegroup.com/nsn/5961-01-019-8761>

**Overall Length:**

Between 0.300 inches and 0.320 inches

**Overall Height:**

0.200 inches

**Overall Width:**

0.200 inches

**Operating Temperature Range:**

-40.0 to 125.0 degrees celsius

**End Application:**

Virginia class cgn (41); ticonderoga class cg (47); spruance class dd (963); nimitz class cvn; sturgeon class ssn (637); forrestal class cv; los angeles class ssn (688); communications systems an/wsc-3; ground mobile force satellite comm term (an/tsc-93a)

**Circuit Connection Style Designator:**

Bridge 1 phase

**Absolute Maximum Voltage Rating In Volts Per Characteristic:**

6.0 breakdown voltage, dc

**Absolute Maximum Current Rating Per Characteristic:**

0.20 microamperes reverse current, dc

**Mounting Method:**

Terminal

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential

**Material:**

Silicon

**Terminal Type And Quantity:**

4 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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