

View Online at <https://aerobasegroup.com/nsn/5961-00-518-2075>

**Overall Length:**

Between 1.245 inches and 1.265 inches

**Overall Height:**

Between 0.370 inches and 0.380 inches

**Overall Width:**

Between 1.245 inches and 1.265 inches

**End Application:**

Los angeles class ssn (688); landing craft air cushion (lcac); forrestal class cv; spruance class dd (963); ticonderoga class cg (47); sturgeon class (637); helicopter landing system, lamps mk iii; deep submergence systems programs (dssp); support equipment, b-1 aircraft

**Circuit Connection Style Designator:**

Bridge 1 phase

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

600.0 working peak reverse voltage and 600.0 repetitive peak reverse voltage, peak total value

**Absolute Maximum Current Rating Per Characteristic:**

12.00 amperes average forward current averaged over a full 60-hz cycle

**Mounting Method:**

Unthreaded hole

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential

**Material:**

Silicon

**Terminal Type And Quantity:**

4 terminal lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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