

View Online at <https://aerobasegroup.com/nsn/5961-01-384-3561>

**Overall Length:**

Between 1.930 inches and 2.900 inches

**Overall Diameter:**

Between 0.115 inches and 0.137 inches

**Operating Temperature Range:**

-65.0/+175.0 degrees celsius

**Circuit Connection Style Designator:**

Half-wave 1 phase

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

400.0 reverse voltage, instantaneous

**Absolute Maximum Current Rating Per Characteristic:**

75.00 amperes peak forward surge current

**Mounting Method:**

Terminal

**Material:**

Silicon

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Specification Data:**

81349-mil-s-19500/590 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A503h0