

View Online at <https://aerobasegroup.com/nsn/5961-01-412-7711>

**Inclosure Material:**

Metal

**Overall Length:**

Between 0.160 inches and 0.205 inches

**Terminal Length:**

1.000 inches

**Overall Diameter:**

Between 0.080 inches and 0.107 inches

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

Between 0.028 inches and 0.034 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

45.0 working peak reverse voltage

**Current Rating Per Characteristic:**

1.00 amperes forward current, total rms megahertz

**Capacitance Rating In Picofarads:**

70.0

**Maximum Operating Temperature Per Measurement Point:**

125.0 degrees celsius ambient air

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Specification Data:**

81349-mil-s-19500/586 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A110a0