

View Online at <https://aerobasegroup.com/nsn/5961-01-081-9164>

**Overall Length:**

0.420 inches

**Overall Height:**

Between 0.195 inches and 0.205 inches

**Overall Width:**

0.620 inches

**Operating Temperature Range:**

-55.0/+150.0 degrees celsius

**End Application:**

F-16a&b usaf

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

1000.0 working peak reverse voltage and 1000.0 working peak reverse voltage, peak total value

**Absolute Maximum Current Rating Per Characteristic:**

10.00 amperes forward current, repetitive, peak total value

**Special Features:**

Selecetd item drawing

**Material:**

Silicon

**Terminal Type And Quantity:**

4 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A503h0