

View Online at <https://aerobasegroup.com/nsn/5961-01-242-5142>

**Inclosure Material:**

Metal

**Overall Length:**

1.563 inches

**Joint Electronic Device Engineering Council/jedec/case Outline Designation:**

To-65

**Mounting Method:**

Threaded stud

**Thready Qty Per Inch (tpi):**

28

**Thread Size:**

0.250 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

200.0 repetitive peak reverse voltage

**Current Rating Per Characteristic:**

15.00 milliamperes forward current, average major

**Maximum Operating Temperature Per Measurement Point:**

125.0 degrees celsius ambient air

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

2 tab, solder lug and 1 wire loop

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A110a0