

View Online at <https://aerobasegroup.com/nsn/5961-01-450-4452>

**Inclosure Material:**

Plastic

**Overall Length:**

1.383 inches

**Overall Width:**

0.626 inches

**Mounting Facility Quantity:**

1

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

To-247ac

**Mounting Method:**

Unthreaded hole

**Criticality Code Justification:**

Zzzy

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

1200.0 collector to emitter voltage, dc with base short-circuited to emitter

**Power Rating Per Characteristic:**

200.0 watts small-signal input power, common-collector absolute

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Special Features:**

Item must comply with requirements of defense supply center columbus production standard lo4732

**Terminal Type And Quantity:**

3 pin

**Reference Number Differentiating Characteristics:**

Reference number differentiating material will be in accordance with naval inventory control point activity hx quality control. Manufacturing and testing specifications available at the dla icp.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A110a0