

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