

View Online at <https://aerobasegroup.com/nsn/5961-01-117-8264>

Inclosure Material:

Metal

Overall Length:

0.250 inches

Overall Diameter:

0.800 inches

End Application:

An/apx-76b

Internal Configuration:

Junction contact

Mounting Method:

Press fit

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

65.0 collector to base voltage/static/emitter open and 65.0 collector to emitter reverse voltage, with base short-circuited to emitter and 3.5 emitter to base voltage, static, collector open

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius junction

Special Features:

Junction pattern arrangement: npn

Precious Material And Location:

External surfaces gold

Precious Material:

Gold

Terminal Type And Quantity:

4 flange

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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