

View Online at <https://aerobasegroup.com/nsn/5961-01-130-8545>

Inclosure Material:

Ceramic

Overall Length:

Between 0.035 inches and 0.055 inches

Overall Diameter:

Between 0.090 inches and 0.105 inches

End Application:

Data link 76301

Internal Configuration:

Junction contact

Mounting Method:

Press fit

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

15.0 collector to emitter voltage/static/base open and 20.0 collector to base voltage/static/emitter open and 3.0 emitter to base voltage, static, collector open

Current Rating Per Characteristic:

100.00 milliamperes source cutoff current

Power Rating Per Characteristic:

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

Special Features:

Junction pattern arrangement: npn

Test Data Document:

13499-352-8520 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

4 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0