

View Online at <https://aerobasegroup.com/nsn/5961-00-824-8740>

Inclosure Material:

Metal

Overall Length:

Between 0.365 inches and 0.385 inches

Terminal Length:

1.500 inches

Overall Diameter:

Between 0.350 inches and 0.370 inches

Internal Configuration:

Junction contact

Electrode Internally-electrically Connected To Case:

Collector

Mounting Method:

Terminal

Terminal Circle Diameter:

0.100 inches

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

125.0 collector to base voltage, dc and 65.0 collector to emitter voltage, dc and 1.0 emitter to base voltage, instantaneous

Special Features:

Supplied w/mtg clamp; junction pattern arrangement: npn

Test Data Document:

97942-575r680 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:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A110a0