

View Online at <https://aerobasegroup.com/nsn/5961-01-094-0468>

Inclosure Material:

Metal

Overall Length:

Between 0.184 inches and 0.260 inches

Terminal Length:

Between 1.500 inches and 1.750 inches

Overall Diameter:

Between 0.335 inches and 0.370 inches

Internal Configuration:

Junction contact-darlington connected

Electrode Internally-electrically Connected To Case:

Collector

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

150.0 collector to emitter reverse voltage

Current Rating Per Characteristic:

5.00 amperes source cutoff current

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius ambient air

Special Features:

Junction pattern arrangement: npn

Precious Material And Location:

Terminal surface option gold

Precious Material:

Gold

Terminal Type And Quantity:

4 uninsulated wire lead

Specification Data:

81349-mil-s-19500/472a government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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