

View Online at <https://aerobasegroup.com/nsn/5961-00-556-9142>

Inclosure Material:

Metal

Overall Length:

0.315 inches

Terminal Length:

1.250 inches

Overall Diameter:

0.429 inches

Internal Configuration:

Junction contact

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

120.0 collector to base voltage, dc

Current Rating Per Characteristic:

40.00 amperes source cutoff current

Power Rating Per Characteristic:

750.0 milliwatts small-signal input power, common-collector

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius junction

Special Features:

Junction pattern arrangement: npn

Precious Material And Location:

Terminal surface gold

Precious Material:

Gold

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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