NSN 5961-00-448-6487

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View Online at https://aerobasegroup.com/nsn/5961-00-448-6487

Inclosure Material:

Metal

Overall Length:

0.546 inches

Terminal Length:

0.562 inches

Overall Diameter:

1.281 inches

Internal Configuration:

Junction contact

Internal Junction Configuration:

Npn

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

150.0 breakdown voltage, collector-to-emitter, base open and 25.0 breakdown voltage, emitter-to-base, collector open

Current Rating Per Characteristic:

Between 5.00 amperes source cutoff current and 7.50 amperes source cutoff current

Power Rating Per Characteristic:

150.0 watts small-signal input power, common-collector

Maximum Operating Tempurature Per Measurement Point:

200.0 degrees celsius junction

Terminal Type And Quantity:

1 uninsulated wire lead and 2 solder stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0