

View Online at <https://aerobasegroup.com/nsn/5961-01-065-2706>

Inclosure Material:

Metal

Overall Length:

1.573 inches

Overall Height:

0.450 inches

Overall Width:

1.050 inches

End Application:

Joint electronic type designation system, recorder-reproducer, sound, an/aqh (v) 2

Mounting Facility Quantity:

2

Internal Configuration:

Junction contact

Joint Electronic Device Engineering Council/jedec/case Outline Designation:

To-3

Electrode Internally-electrically Connected To Case:

Collector

Mounting Method:

Unthreaded hole

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Current Rating Per Characteristic:

10.00 amperes source cutoff current

Power Rating Per Characteristic:

4.0 watts small-signal input power, common-collector preset

Maximum Operating Temperature Per Measurement Point:

25.0 degrees celsius ambient air

Special Features:

Junction pattern arrangement: npn

Test Data Document:

54089-600865 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Terminal Type And Quantity:

2 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0