

View Online at <https://aerobasegroup.com/nsn/5961-01-226-3732>

Inclosure Material:

Metal

Overall Length:

0.410 inches

Terminal Length:

1.500 inches

Overall Diameter:

0.240 inches

Internal Configuration:

Junction contact

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

To-1

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Germanium

Voltage Rating In Volts Per Characteristic:

40.0 breakdown voltage, collector-to-base, emitter open

Current Rating Per Characteristic:

16.00 microamperes source cutoff current

Power Rating Per Characteristic:

60.0 watts small-signal input power, common-collector

Transfer Ratio:

100.0 static forward current transfer ratio, common-emitter

Maximum Operating Temperature Per Measurement Point:

80.0 degrees celsius junction

Special Features:

Junction pattern arrangement: pnp

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A110a0