

View Online at <https://aerobasegroup.com/nsn/5961-00-497-4645>

Inclosure Material:

Glass

Overall Length:

0.510 millimeters

Terminal Length:

0.260 millimeters

Overall Diameter:

0.370 inches

Mounting Facility Quantity:

3

Internal Configuration:

Junction contact

Mounting Method:

Terminal

Terminal Circle Diameter:

0.370 millimeters

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

50.0 breakdown voltage, collector to emitter, sustained and 60.0 breakdown voltage, collector-to-base, emitter open

Current Rating Per Characteristic:

150.00 milliamperes zero-gate-voltage source current blank

Power Rating Per Characteristic:

800.0 watts small-signal input power, common-emitter absolute

Maximum Operating Temperature Per Measurement Point:

-55.0 degrees celsius case and 175.0 degrees celsius case

Special Features:

High frequency low power silicon pnp bjt; junction pattern arrangement: pnp

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A110a0