

View Online at <https://aerobasegroup.com/nsn/5961-00-064-0796>

Inclosure Material:

Metal

Overall Length:

0.300 inches

Terminal Length:

0.500 inches

Overall Diameter:

0.196 inches

Internal Configuration:

Junction contact

Mounting Method:

Terminal

Terminal Circle Diameter:

0.200 inches

Features Provided:

Hermetically sealed case

Semiconductor Material:

Germanium

Voltage Rating In Volts Per Characteristic:

30.0 collector to base voltage, dc and 12.0 collector to emitter voltage, dc and 5.0 emitter to base voltage, floating potential, dc with collector biased in reverse direction with respect to the base

Current Rating Per Characteristic:

5.00 microamperes zero-gate-voltage source current preset

Power Rating Per Characteristic:

150.0 milliwatts small-signal input power, common-collector preset

Maximum Operating Temperature Per Measurement Point:

100.0 degrees celsius ambient air

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