

View Online at <https://aerobasegroup.com/nsn/5961-00-764-2571>

Inclosure Material:

Metal

Overall Length:

Between 0.195 inches and 0.205 inches

Terminal Length:

1.500 inches

Overall Diameter:

Between 0.205 inches and 0.215 inches

Function For Which Designed:

Chopper

Internal Configuration:

Junction contact

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

To-18

Mounting Method:

Terminal

Terminal Circle Diameter:

Between 0.090 inches and 0.110 inches

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

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

Current Rating Per Characteristic:

10.00 milliamperes source cutoff current

Power Rating Per Characteristic:

100.0 milliwatts small-signal input power, common-collector absolute

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius ambient air

Special Features:

Junction pattern arrangement: npn

Terminal Type And Quantity:

4 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A110a0